

AN FITTINGS

The aircraft fittings shown on the following pages conform to current AN and MS specifications. We stock aluminum, brass and/or steel fittings. Fittings not regularly stocked can be special ordered. Order by Part Number. Example: AN840-8D.



AN804
TEE, FLARED TUBE WITH BULKHEAD ON RUN

| Size No. | Tube Steel/Alum. | Tube O.D. | Thread Size | Price Each | |
|----------|------------------|-----------|-------------|------------|---------|
| | | | | Steel | Alum. |
| 3 | 3D | 3/16 | 3/8-24 | \$16.50 | \$17.50 |
| 4 | 4D | 1/4 | 7/16-20 | \$32.50 | \$14.50 |
| 5 | 5D | 5/16 | 1/2-20 | \$32.50 | \$13.85 |
| 6 | 6D | 3/8 | 9/16-18 | \$19.50 | \$20.50 |
| 8 | 8D | 1/2 | 3/4-16 | \$18.95 | \$14.50 |
| 10 | 10D | 5/8 | 7/8-14 | --- | \$30.65 |
| 12 | 12D | 3/4 | 1-1/16-12 | --- | --- |



AN806
FLARED TUBE PLUG

| Size No. | Tube Steel/Alum. | Tube O.D. | Thread Size | Price Each | |
|----------|------------------|-----------|-------------|------------|--------|
| | | | | Steel | Alum. |
| 2 | 2D | 1/8 | 5/16-24 | \$9.50 | \$4.35 |
| 3 | 3D | 3/16 | 3/8-24 | \$5.70 | \$1.40 |
| 4 | 4D | 1/4 | 7/16-20 | \$8.50 | \$1.40 |
| 5 | 5D | 5/16 | 1/2-20 | \$12.90 | \$1.40 |
| 6 | 6D | 3/8 | 9/16-18 | \$11.95 | \$2.25 |
| 8 | 8D | 1/2 | 3/4-16 | \$6.80 | \$3.95 |



AN807
ADAPTER HOSE TO UNIVERSAL

| Size No. | Hose Brass/Alum. | Hose I.D. | Thread Size | Price Each | |
|----------|------------------|-----------|-------------|------------|---------|
| | | | | Brass | Alum. |
| 4 | 4D | 1/4 | 7/16-20 | --- | \$16.45 |
| 6 | 6D | 3/8 | 9/16-18 | --- | \$14.80 |
| 8 | 8D | 1/2 | 3/4-16 | --- | \$15.50 |



AN814
PLUG AND BLEEDER, SCREW THREAD

| Size No. | Tube Steel/Alum. | Tube O.D. | Thread Size | Price Each | |
|----------|------------------|-----------|-------------|------------|---------|
| | | | | Steel | Alum. |
| 2 | 2D | 1/8 | 5/16-24 | --- | \$4.85 |
| 3 | 3D | 3/16 | 3/8-24 | \$9.50 | \$2.87 |
| 4 | 4D | 1/4 | 7/16-20 | \$11.50 | \$3.35 |
| 5 | 5D | 5/16 | 1/2-20 | \$10.46 | \$5.35 |
| 6 | 6D | 3/8 | 9/16-18 | \$25.75 | \$4.55 |
| 8 | 8D | 1/2 | 3/4-16 | \$9.50 | \$5.35 |
| 10 | 10D | 5/8 | 7/8-14 | --- | \$10.95 |
| 12 | 12D | 3/4 | 1-1/16-12 | \$23.50 | \$12.50 |



AN815
UNION, FLARED TUBE

| Size No. | Tube Steel/Alum. | Tube O.D. | Thread Size | Price Each | |
|----------|------------------|-----------|-------------|------------|---------|
| | | | | Steel | Alum. |
| 2 | 2D | 1/8 | 5/16-24 | \$10.75 | \$4.60 |
| 3 | 3D | 3/16 | 3/8-24 | \$20.90 | \$3.55 |
| 4 | 4D | 1/4 | 7/16-20 | \$11.65 | \$2.80 |
| 5 | 5D | 5/16 | 1/2-20 | \$13.99 | \$4.35 |
| 6 | 6D | 3/8 | 9/16-18 | \$10.50 | \$3.70 |
| 8 | 8D | 1/2 | 3/4-16 | \$24.50 | \$6.95 |
| 10 | 10D | 5/8 | 7/8-14 | \$61.85 | \$8.50 |
| 12 | 12D | 3/4 | 1-1/16-12 | \$18.50 | \$14.85 |

SS AN815-4J.....P/N AN815-4J \$6.95
SS AN815-6J.....P/N AN815-6J ... \$11.50



AN816
NIPPLE, FLARED TUBE AND PIPE THREAD

| Size No. | Tube Steel/Alum. | Tube O.D. | Pipe Size | Price Each | |
|----------|------------------|-----------|-----------|------------|---------|
| | | | | Steel | Alum. |
| 2 | 2D | 1/8 | 1/8 | \$29.90 | \$4.95 |
| 3 | 3D | 3/16 | 1/8 | \$8.50 | \$2.80 |
| 4 | 4D | 1/4 | 1/8 | \$7.50 | \$2.95 |
| 4-4 | 4-4D | 1/4 | 1/4 | \$9.80 | \$3.35 |
| 5 | 5D | 5/16 | 1/8 | \$8.70 | \$5.25 |
| 6 | 6D | 3/8 | 1/4 | \$12.50 | \$3.65 |
| 6-2 | 6-2D | 3/8 | 1/8 | \$13.50 | \$3.75 |
| 6-6 | 6-6D | 3/8 | 3/8 | \$18.50 | \$4.35 |
| 7 | 7D | 1/2 | 1/4 | \$19.75 | \$5.80 |
| 8 | 8D | 1/2 | 3/8 | \$19.60 | \$6.95 |
| 10 | 10D | 5/8 | 1/2 | \$20.50 | \$8.85 |
| 12 | 12D | 3/4 | 3/4 | --- | \$13.80 |

SS AN816-4J.....P/N AN816-4J ... \$9.55



AN818
NUT, COUPLING

| Size No. | Tube Steel/Alum. | Tube O.D. | Thread Size | Price Each | |
|----------|------------------|-----------|-------------|------------|--------|
| | | | | Steel | Alum. |
| 2 | 2D | 1/8 | 5/16-24 | \$13.90 | \$1.25 |
| 3 | 3D | 3/16 | 3/8-24 | \$2.44 | \$1.15 |
| 4 | 4D | 1/4 | 7/16-20 | \$3.65 | \$0.80 |
| 5 | 5D | 5/16 | 1/2-20 | \$2.56 | \$1.10 |
| 6 | 6D | 3/8 | 9/16-18 | \$4.35 | \$1.02 |
| 8 | 8D | 1/2 | 3/4-16 | \$2.85 | \$2.45 |
| 10 | 10D | 5/8 | 7/8-14 | \$6.50 | \$3.95 |
| 12 | 12D | 3/4 | 1-1/16-12 | \$9.50 | \$3.90 |

SS AN818-4J.....P/N AN818-4J \$2.16
SS AN818-6J.....P/N AN818-6J \$2.91



AN819
(MS20819) SLEEVE, COUPLING

| Size No. | Tube Steel/Alum. | Tube O.D. | Price Each | |
|----------|------------------|-----------|------------|--------|
| | | | Steel | Alum. |
| 2 | 2D | 1/8 | \$1.16 | \$1.21 |
| 3 | 3D | 3/16 | \$1.35 | \$0.92 |
| 4 | 4D | 1/4 | \$1.38 | \$0.82 |
| 5 | 5D | 5/16 | \$3.45 | \$0.98 |
| 6 | 6D | 3/8 | \$2.09 | \$0.95 |
| 8 | 8D | 1/2 | \$1.58 | \$0.99 |
| 10 | 10D | 5/8 | \$4.25 | \$1.85 |
| 12 | 12D | 3/4 | \$3.99 | --- |



AN821
ELBOW, FLARED TUBE, 90°

| Size No. | Tube Steel/Alum. | Tube O.D. | Thread Size | Price Each | |
|----------|------------------|-----------|-------------|------------|---------|
| | | | | Steel | Alum. |
| -- | 2D | 1/8 | 5/16-24 | --- | \$16.65 |
| 3 | 3D | 3/16 | 3/8-24 | \$15.95 | \$14.80 |
| 4 | 4D | 1/4 | 7/16-20 | \$14.85 | \$10.95 |
| 5 | 5D | 5/16 | 1/2-20 | \$84.75 | \$11.70 |
| 6 | 6D | 3/8 | 9/16-18 | \$16.99 | \$11.90 |
| 8 | 8D | 1/2 | 3/4-16 | \$24.50 | \$19.50 |
| 10 | 10D | 5/8 | 7/8-14 | \$32.25 | \$19.50 |
| -- | 12D | 3/4 | 1-1/16-12 | --- | \$22.50 |
| -- | 16D | 1 | 1-5/16-12 | --- | \$31.80 |

New Surplus AN821-5D.....P/N 04-03303\$5.85



AN822
(MS20822) ELBOW, FLARED TUBE AND PIPE THREAD, 90°

| Size No. | Tube Steel/Alum. | Tube O.D. | Pipe Size | Price Each | |
|----------|------------------|-----------|-----------|------------|---------|
| | | | | Steel | Alum. |
| 2 | 2D | 1/8 | 1/8 | \$41.90 | \$25.65 |
| 3 | 3D | 3/16 | 1/8 | \$16.85 | \$12.85 |
| 4 | 4D | 1/4 | 1/8 | \$18.50 | \$11.60 |
| 4-4 | 4-4D | 1/4 | 1/4 | \$43.50 | \$16.50 |
| - | 5-4D | 5/16 | 1/4 | --- | \$13.95 |
| 5 | 5D | 5/16 | 1/8 | \$25.95 | \$12.80 |
| 6 | 6D | 3/8 | 1/4 | \$21.50 | \$12.50 |
| 6-2 | 6-2D | 3/8 | 1/8 | \$27.50 | \$15.85 |
| 6-6 | 6-6D | 3/8 | 3/8 | \$21.50 | \$15.80 |
| 8 | 8D | 1/2 | 3/8 | \$19.55 | \$17.50 |
| 10 | 10D | 5/8 | 1/2 | \$27.80 | \$29.50 |
| 12 | 12D | 3/4 | 3/4 | \$52.95 | \$25.50 |



AN823
(MS20823) ELBOW, FLARED TUBE AND PIPE THREAD, 45°

| Size No. | Tube Steel/Alum. | Tube O.D. | Pipe Thread | Price Each | |
|----------|------------------|-----------|-------------|------------|---------|
| | | | | Steel | Alum. |
| 2 | 2D | 1/8 | 1/8 | \$91.75 | \$19.60 |
| 3 | 3D | 3/16 | 1/8 | \$20.99 | \$11.95 |
| 4 | 4D | 1/4 | 1/8 | \$20.95 | \$12.70 |
| 5 | 5D | 5/16 | 1/8 | --- | \$21.65 |
| 6 | 6D | 3/8 | 1/4 | \$19.70 | \$11.50 |
| 8 | 8D | 1/2 | 3/8 | \$25.50 | \$17.50 |
| 10 | 10D | 5/8 | 1/2 | --- | \$47.50 |
| 12 | 12D | 3/4 | 3/4 | \$41.55 | \$34.65 |

New Surplus AN823-12.....P/N 04-02268 \$19.90
New Surplus AN823-5D.....P/N 04-03303\$5.85



AN824
TEE, FLARED TUBE

| Size No. | Tube Steel/Alum. | Tube O.D. | Thread Size | Price Each | |
|----------|------------------|-----------|-------------|------------|---------|
| | | | | Steel | Alum. |
| 2 | 2D | 1/8 | 5/16-24 | --- | \$63.75 |
| 3 | 3D | 3/16 | 3/8-24 | \$21.50 | \$18.50 |
| 4 | 4D | 1/4 | 7/16-20 | \$19.50 | \$11.50 |
| 5 | 5D | 5/16 | 1/2-20 | \$29.50 | \$16.60 |
| 6 | 6D | 3/8 | 9/16-18 | \$18.85 | \$16.50 |
| 8 | 8D | 1/2 | 3/4-16 | \$27.80 | \$16.65 |
| 10 | 10D | 5/8 | 7/8-14 | \$19.50 | \$26.75 |
| 12 | 12D | 3/4 | 1-1/16-12 | --- | \$26.55 |

HA