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 | Thread | Price Each | |
|-------|-------|------|-----------|------------|-------|
| Steel | Alum. | O.D. | Size | Steel | Alum. |
| 3 | 3D | 3/16 | 3/8-24 | | |
| 4 | 4D | 1/4 | 7/16-20 | | |
| 5 | 5D | 5/16 | 1/2-20 | | |
| 6 | 6D | 3/8 | 9/16-18 | | |
| 8 | 8D | 1/2 | 3/4-16 | | |
| 10 | 10D | 5/8 | 7/8-14 | | |
| 12 | 12D | 3/4 | 1-1/16-12 | | |



AN806 FLARED TUBE PLUG

| Size | No. | Tube | Thread | Price | Each |
|-------|-------|------|---------|-------|-------|
| Steel | Alum. | O.D. | Size | Steel | Alum. |
| 2 | 2D | 1/8 | 5/16-24 | | |
| 3 | 3D | 3/16 | 3/8-24 | | |
| 4 | 4D | 1/4 | 7/16-20 | | |
| 5 | 5D | 5/16 | 1/2-20 | | |
| 6 | 6D | 3/8 | 9/16-18 | | |
| 8 | 8D | 1/2 | 3/4-16 | - | |



AN807 ADAPTER HOSE TO UNIVERSAL

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



AN814 PLUG AND BLEEDER, **SCREW THREAD**

| Size | No. | Tube | Thread | Price | Each |
|-------|-------|------|-----------|-------|-------|
| Steel | Alum. | O.D. | Size | Steel | Alum. |
| 2 | 2D | 1/8 | 5/16-24 | | |
| 3 | 3D | 3/16 | 3/8-24 | | |
| 4 | 4D | 1/4 | 7/16-20 | | |
| 5 | 5D | 5/16 | 1/2-20 | | |
| 6 | 6D | 3/8 | 9/16-18 | | |
| 8 | 8D | 1/2 | 3/4-16 | | |
| 10 | 10D | 5/8 | 7/8-14 | | |
| 12 | 12D | 3/4 | 1-1/16-12 | | |



AN815 UNION, FLARED TUBE

| Size | No. | Tube | Thread | Price E | ach |
|-------|-------|------|-----------|---------|-------|
| Steel | Alum. | O.D. | Size | Steel | Alum. |
| 2 | 2D | 1/8 | 5/16-24 | | |
| 3 | 3D | 3/16 | 3/8-24 | | |
| 4 | 4D | 1/4 | 7/16-20 | | |
| 5 | 5D | 5/16 | 1/2-20 | | |
| 6 | 6D | 3/8 | 9/16-18 | | |
| 8 | 8D | 1/2 | 3/4-16 | | |
| 10 | 10D | 5/8 | 7/8-14 | | |
| 12 | 12D | 3/4 | 1-1/16-12 | | |

SS AN815-4J.....P/N AN815-4J..... SS AN815-6J P/N AN815-6J---



AN816 NIPPLE, FLARED TUBE AND PIPE THREAD

| Size | No. | Tube | Pipe | Price | Each |
|-------|-------|------|------|-------|-------|
| Steel | Alum. | O.D. | Size | Steel | Alum. |
| 2 | 2D | 1/8 | 1/8 | | |
| 3 | 3D | 3/16 | 1/8 | | |
| 4 | 4D | 1/4 | 1/8 | | |
| 4-4 | 4-4D | 1/4 | 1/4 | | |
| 5 | 5D | 5/16 | 1/8 | | |
| 6 | 6D | 3/8 | 1/4 | | |
| 6-2 | 6-2D | 3/8 | 1/8 | | |
| 6-6 | 6-6D | 3/8 | 3/8 | | |
| 7 | 7D | 1/2 | 1/4 | | |
| 8 | 8D | 1/2 | 3/8 | - | |
| 10 | 10D | 5/8 | 1/2 | | |
| 12 | 12D | 3/4 | 3/4 | | |

SS AN816-4J......P/N AN816-4J......



AN818 NUT, COUPLING

| Size | No. | Tube | Thread | Price Each | |
|-------|-------|------|-----------|------------|-------|
| Steel | Alum. | O.D. | Size | Steel | Alum. |
| 2 | 2D | 1/8 | 5/16-24 | | |
| 3 | 3D | 3/16 | 3/8-24 | | |
| 4 | 4D | 1/4 | 7/16-20 | | |
| 5 | 5D | 5/16 | 1/2-20 | | |
| 6 | 6D | 3/8 | 9/16-18 | | |
| 8 | 8D | 1/2 | 3/4-16 | | |
| 10 | 10D | 5/8 | 7/8-14 | | |
| 12 | 12D | 3/4 | 1-1/16-12 | | |

SS AN818-4J.....P/N AN818-4J.....---SS AN818-6J.....P/N AN818-6J-



AN819 (MS20819) SLÈEVE, COUPLING

| Siz | e No. | Tube | Price | Each |
|-------|-------|------|-------|-------|
| Steel | Alum. | O.D. | Steel | Alum. |
| 2 | 2D | 1/8 | | |
| 3 | 3D | 3/16 | | |
| 4 | 4D | 1/4 | | |
| 5 | 5D | 5/16 | | |
| 6 | 6D | 3/8 | | |
| 8 | 8D | 1/2 | | |
| 10 | 10D | 5/8 | | |
| 12 | 12D | 3/4 | | |



AN821 ELBOW, FLARED TUBE, 90°

| Size | No. | Tube | Thread | Price | Each |
|-------|-------|------|-----------|-------|-------|
| Steel | Alum. | O.D. | Size | Steel | Alum. |
| | 2D | 1/8 | 5/16-24 | | |
| 3 | 3D | 3/16 | 3/8-24 | | |
| 4 | 4D | 1/4 | 7/16-20 | | |
| 5 | 5D | 5/16 | 1/2-20 | | |
| 6 | 6D | 3/8 | 9/16-18 | | |
| 8 | 8D | 1/2 | 3/4-16 | | |
| 10 | 10D | 5/8 | 7/8-14 | | |
| - | 12D | 3/4 | 1-1/16-12 | | |
| | 16D | 1 | 1-5/16-12 | | |

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



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

| Size No. | | Tube | Pipe | Price | Each |
|----------|-------|------|------|-------|-------|
| Steel | Alum. | O.D. | Size | Steel | Alum. |
| 2 | 2D | 1/8 | 1/8 | | |
| 3 | 3D | 3/16 | 1/8 | | |
| 4 | 4D | 1/4 | 1/8 | | |
| 4-4 | 4-4D | 1/4 | 1/4 | | |
| - | 5-4D | 5/16 | 1/4 | | |
| 5 | 5D | 5/16 | 1/8 | | |
| 6 | 6D | 3/8 | 1/4 | | |
| 6-2 | 6-2D | 3/8 | 1/8 | | |
| 6-6 | 6-6D | 3/8 | 3/8 | | |
| 8 | 8D | 1/2 | 3/8 | | |
| 10 | 10D | 5/8 | 1/2 | | |
| 12 | 12D | 3/4 | 3/4 | | |



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

| Size No. | | Tube | Pipe | Price | Each |
|----------|-------|------|--------|-------|-------|
| Steel | Alum. | O.D. | Thread | Steel | Alum. |
| 2 | 2D | 1/8 | 1/8 | | |
| 3 | 3D | 3/16 | 1/8 | | |
| 4 | 4D | 1/4 | 1/8 | | |
| 5 | 5D | 5/16 | 1/8 | | |
| 6 | 6D | 3/8 | 1/4 | | |
| 8 | 8D | 1/2 | 3/8 | | |
| 10 | 10D | 5/8 | 1/2 | | |
| 12 | 12D | 3/4 | 3/4 | | |



AN824 TEE, FLARED TUBE

| Size | Size No. | | Thread | Price | Each | | | | |
|-------|----------|------|-----------|-------|-------|--|--|--|--|
| Steel | Alum. | O.D. | Size | Steel | Alum. | | | | |
| 2 | 2D | 1/8 | 5/16-24 | | | | | | |
| 3 | 3D | 3/16 | 3/8-24 | | | | | | |
| 4 | 4D | 1/4 | 7/16-20 | | | | | | |
| 5 | 5D | 5/16 | 1/2-20 | | | | | | |
| 6 | 6D | 3/8 | 9/16-18 | | | | | | |
| 8 | 8D | 1/2 | 3/4-16 | | | | | | |
| 10 | 10D | 5/8 | 7/8-14 | | | | | | |
| 12 | 12D | 3/4 | 1-1/16-12 | | | | | | |