AN310, AN320 SHEAR NUTS
Fabricated from steel & cadmium plated per QQ-P-416, Type II, Class 2. AN310 castle nuts are used with drilled-shank bolts, clevis bolts, eye bolts and studs. The slots in the nut accommodate a cotter pin for safety purposes. The thinner AN320 castellated shear nut, with half tensile rating of the AN310 nut, used with clevis bolts & threaded tap caps which are subject to shearing stress only.

AN315 FULL HEX, AN316 THIN CHECK NUTS
Fabricated from steel and cadmium plated per QQ-P-416, Type II, Class 2. The AN315 plain hex nut is of rugged construction and can carry the same high tension load as the AN310 castle nut. It requires an auxiliary locking device such as a check nut or lock washer. AN316 thin check nuts can carry half the tension load of the AN315 nut. They are used as a locking device for plain nuts, set screws, rod ends, etc. Order by AN number. Add R or L as a check nut or lock washer. AN315 plain hex check nuts can carry half the

AN345 PLAIN HEX MACHINE SCREW NUT
Coarse thread - Use brass type for instruments.

AN350 WING NUTS
AN350 WING NUTS Fabricated from carbon steel and cadmium plated per specification QQ-P416A, Type II, Class 3. Tensile strength 50,000 PSI. A .070" hole is drilled in one wing for safety wire.

MS27151 PAL NUTS
MS27151 engine nuts replace AC356 Pal nuts. They are stamped from 1050 spring steel and cadmium plated per QQ-P-416A, Type II, Class 2.

MS17825 SELF-LOCKING CASTLE NUTS
Manufactured to standard castle or shear nut specifications with a nylon insert added for positive safety. Use it throughout the control system. Should the cotter pin used with castle nuts be overlooked, the nut cannot work loose. The nylon insert will act as a stop nut.

MS17826 SELF-LOCKING NUTS

EXHAUST MANIFOLD NUTS

MS21042 HEX NUTS (LUBED)
These are the same as MS21042- but have a dry film lube (dark gray).

MS21043 HEX NUTS (STAINLESS STEEL)
These are the same as MS21042 but are made from A-286 stainless steel and are silver plated.