

View Online at <https://aerobasegroup.com/nsn/5305-00-793-5643>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.577 inches

Fastener Length:

Between 1.187 inches and 1.217 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.704 inches and 0.762 inches

Internal Drive Style:

Torque set

Thread Diameter:

0.375 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

Between 36.0 rockwell c and 40.0 rockwell c

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Product Name:

Navy special project

Screw Material:

Steel

Screw Surface Treatment:

Cadmium

Special Features:

Fleet ballistic missile quality as identified by quality control no. Pos0909290

Thread Series Designator:

Unf

Specification Data:

80205-nas2806-10 professional/industrial association standard

Departure From Cited Designator:

As mod by special features

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A500d0