

View Online at <https://aerobasegroup.com/nsn/5305-00-808-9070>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.452 inches and 0.479 inches

Fastener Length:

Between 1.140 inches and 1.187 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.662 inches and 0.668 inches

Internal Drive Style:

Torque set

Thread Diameter:

0.438 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

160000 pounds per square inch

Countersink Angle:

Between 99.0 degrees and 100.0 degrees

Product Name:

Navy special project

Screw Material:

Steel comp 4130

Screw Surface Treatment:

Cadmium

Screw Surface Treatment Specification:

Qq-p-416, type 1, cl 3 federal specification single treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A500d0