

View Online at <https://aerobasegroup.com/nsn/5306-01-389-8031>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

0.750 inches

Fastener Length:

1.000 inches

Head Style:

Hexagon

Head Height:

Between 0.150 inches and 0.188 inches

Width Between Flats:

Between 0.425 inches and 0.438 inches

Thread Diameter:

0.250 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

105000 pounds per square inch

Minimum Yield Strength:

65000 pounds per square inch

Material:

Steel comp 316

Material Specification:

Astm-f-593 assn standard single material response

Surface Treatment:

Passivate

Thread Series Designator:

Unc

Specification Or Standard:

1 type and 316 grade

Departure From Cited Document:

As modofied by material

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-1222 spec.