

View Online at <https://aerobasegroup.com/nsn/5306-00-503-5721>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.500 inches and 0.547 inches

Fastener Length:

Between 1.500 inches and 1.547 inches

Head Style:

Double hexagon

Head Height:

0.281 inches

Width Between Flats:

Between 0.741 inches and 0.752 inches

Grip Diameter:

Between 0.4985 inches and 0.4995 inches

Thread Diameter:

0.500 inches

Grip Length:

1.000 inches

Thready Qty Per Inch (tpi):

20

Min. Tensile Strength (psi):

156000 pounds per square inch

Surface Finish:

32.0 microinches grip

Product Name:

Navy special project

Material:

Steel comp h11

Material Specification:

Ams 6487 assn standard single material response

Surface Treatment:

Nickel and cadmium and chromate

Surface Treatment Specification:

Stsbs001 fscm 98897 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0