

View Online at <https://aerobasegroup.com/nsn/5306-00-503-5275>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.225 inches and 1.255 inches

Fastener Length:

4.125 inches

Head Style:

Hexagon extended washer

Head Height:

1.325 inches

Width Between Flats:

Between 1.052 inches and 1.064 inches 1.064 inches

Extended Washer Diameter:

0.650 inches

Extended Washer Thickness:

2.070 inches

First Diameter From Head:

Between 1.123 inches and 1.124 inches

Second Diameter From Head:

Between 0.998 inches and 0.999 inches

Third Diameter From Head:

Between 0.872 inches and 0.882 inches

Distance From Largest Bearing Surface Of Head To End Of First Diameter:

2.063 inches

Distance From Largest Bearing Surface Of Head To End Of Second Diameter:

2.620 inches

Distance From Largest Bearing Surface Of Head To End Of Third Diameter:

Between 2.870 inches and 2.900 inches

Thread Diameter:

1.000 inches

Thready Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

180000 pounds per square inch

Externally Relieved Body Diameter Quantity:

1

Product Name:

Navy special project

Material:

Steel comp e4340

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Lc+77-1061 type 2, cage 36659 mfr ref single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.