

View Online at <https://aerobasegroup.com/nsn/5306-00-146-2680>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

1.479 inches

Fastener Length:

Between 6.614 inches and 6.634 inches

Head Style:

Double hexagon extended washer

Head Height:

Between 0.913 inches and 0.933 inches

Width Between Flats:

Between 1.052 inches and 1.072 inches

Extended Washer Diameter:

Between 1.615 inches and 1.625 inches

Extended Washer Thickness:

Between 0.212 inches and 0.232 inches

Grip Diameter:

Between 0.998 inches and 0.999 inches

Thread Diameter:

1.000 inches

Grip Length:

Between 5.115 inches and 5.135 inches

Thready Qty Per Inch (tpi):

12

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Surface Finish:

32.0 microinches grip

Material:

Steel comp 4140 or steel comp e4340 or steel comp 8740 or steel comp 6150

Surface Treatment:

Cadmium and chromate

Surface Treatment Specification:

Qq-p-416, type 2, cl 2 federal specification all treatment responses

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0