

View Online at <https://aerobasegroup.com/nsn/5306-00-781-7487>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 1.660 inches and 1.680 inches

Fastener Length:

6.295 inches

Head Style:

Double hexagon w/hole

Head Height:

1.051 inches

Width Between Flats:

Between 1.239 inches and 1.252 inches

Extended Washer Diameter:

Between 1.865 inches and 1.875 inches

Extended Washer Thickness:

0.258 inches

Grip Diameter:

Between 1.1225 inches and 1.1240 inches

Thread Diameter:

1.125 inches

Grip Length:

Between 4.615 inches and 4.635 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

Material:

Steel comp e4340 or steel comp 4140 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 single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0