

View Online at <https://aerobasegroup.com/nsn/5306-01-028-0179>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.420 inches and 0.460 inches

Fastener Length:

Between 0.930 inches and 0.950 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.255 inches and 0.275 inches

Width Between Flats:

Between 0.240 inches and 0.260 inches

Extended Washer Diameter:

Between 0.340 inches and 0.350 inches

Extended Washer Thickness:

Between 0.045 inches and 0.065 inches

Grip Diameter:

Between 0.1885 inches and 0.1895 inches

Thread Diameter:

0.190 inches

Grip Length:

Between 0.490 inches and 0.510 inches

Thread Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

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 ty2 cl2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0