

View Online at <https://aerobasegroup.com/nsn/5306-01-390-8478>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.492 inches

Fastener Length:

6.250 inches

Head Style:

Double hexagon w/hole

Head Height:

0.300 inches

Width Between Flats:

0.312 inches

Extended Washer Diameter:

Between 0.297 inches and 0.312 inches

Extended Washer Thickness:

0.069 inches

Hole Diameter:

Between 0.428 inches and 0.438 inches

Grip Diameter:

3.137 inches

Single Shear Strength:

108000 pounds per square inch

Thread Diameter:

0.250 inches

Grip Length:

Between 2.615 inches and 2.635 inches

Thready Qty Per Inch (tpi):

28

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 6150 or steel comp 8740

Surface Treatment:

Cadmium or 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:

Yes - demil/mli

Fiig:

A003b0