

View Online at <https://aerobasegroup.com/nsn/5306-01-240-6409>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.619 inches

Fastener Length:

Between 0.680 inches and 0.690 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.378 inches and 0.398 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

Extended Washer Diameter:

Between 0.639 inches and 0.649 inches

Extended Washer Thickness:

Between 0.081 inches and 0.101 inches

Hole Diameter:

Between 0.050 inches and 0.060 inches

Grip Diameter:

0.3750 inches

Single Shear Strength:

70100 pounds per square inch

Thread Diameter:

0.375 inches

Grip Length:

Between 0.061 inches and 0.071 inches

Thready Qty Per Inch (tpi):

24

Min. Tensile Strength (psi):

180000 pounds per square inch

Hardness Rating:

39.0 rockwell c and 43.0 rockwell c

Hole Configuration Style:

Double hexagon longitudinal hole

Special Features:

The item is specifically designed to be or selected as being nuclear hard (i.e., it will continue to perform its designed function in an environment created by a nuclear explosion). The item does not have other critical features.

Material:

Steel

Nuclear Hardness Critical Feature:

Hardened

Surface Treatment:

Cadmium

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0