

View Online at <https://aerobasegroup.com/nsn/5306-01-250-6299>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.594 inches and 0.644 inches

Fastener Length:

Between 1.229 inches and 1.259 inches

Head Style:

Double hexagon extended washer

Head Height:

Between 0.378 inches and 0.398 inches

Width Between Flats:

Between 0.430 inches and 0.439 inches

Extended Washer Diameter:

0.644 inches

Extended Washer Thickness:

Between 0.091 inches and 0.101 inches

Grip Diameter:

Between 0.3735 inches and 0.3745 inches

Thread Diameter:

0.375 inches

Grip Length:

Between 0.615 inches and 0.635 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

Material:

Steel comp e4340 or steel comp 4140 or steel comp 8740

Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-5626 military specification 2nd material response or mil-s-6049 military specification 3rd material response

Surface Treatment:

Nickel and cadmium

Surface Treatment Specification:

Ss8488 cage 78286 mfr ref single treatment response or ams 2416 assn standard single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5000 spec.