

View Online at <https://aerobasegroup.com/nsn/5306-01-272-1332>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.579 inches and 0.619 inches

Fastener Length:

Between 4.339 inches and 4.359 inches

Head Style:

Double hexagon w/hole

Head Height:

Between 0.338 inches and 0.358 inches

Width Between Flats:

Between 0.365 inches and 0.385 inches

Extended Washer Diameter:

Between 0.521 inches and 0.531 inches

Extended Washer Thickness:

Between 0.072 inches and 0.092 inches

Hole Diameter:

Between 0.045 inches and 0.065 inches

Grip Diameter:

Between 0.3110 inches and 0.3120 inches

End Application:

Spec item

Thread Diameter:

0.312 inches

Grip Length:

Between 3.740 inches and 3.760 inches

Hole Quantity:

4

Hole Type:

Drilled

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

Surface Finish:

32.0 microinches grip

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 type 2 cl 2 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A003b0