NSN 5306-00-699-6292

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Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.490 inches and 0.590 inches

Fastener Length:

Between 0.570 inches and 0.630 inches

Head Style:

Hexagon

Head Height:

0.190 inches

Width Between Flats:

Between 0.490 inches and 0.502 inches

Shank Unthreaded Hole Diameter:

0.074 inches first hole and 0.079 inches first hole

Thread Diameter:

0.312 inches

Grip Length:

Between 0.040 inches and 0.080 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

24

Hardness Rating:

26.0 rockwell c and 32.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

0.460 inches first hole and 0.470 inches first hole

Material:

Steel comp 8640 or steel comp 8740 or steel comp 4140

Material Specification:

Qq-s-624 federal specification single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

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