

View Online at <https://aerobasegroup.com/nsn/5306-00-557-7140>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

7.000 inches

Fastener Length:

Between 9.310 inches and 9.500 inches

Head Style:

Hexagon

Head Height:

1.500 inches

Width Between Flats:

Between 2.620 inches and 2.740 inches

Shank Unthreaded Hole Diameter:

0.250 inches first hole and 0.256 inches first hole

Thread Diameter:

1.500 inches

Grip Length:

Between 2.310 inches and 2.500 inches

Features Provided:

Finished head

Thready Qty Per Inch (tpi):

6

Hardness Rating:

33.0 rockwell c and 38.0 rockwell c

Distance From Head Largest Bearing Surface To Shank Hole Center:

4.370 inches first hole and 5.750 inches first hole

Material:

Steel comp 4140 or steel comp 4142 or steel comp 8640

Material Specification:

Astma322 assn standard all material responses or astma331 assn standard all material responses

Surface Treatment:

Cadmium

Surface Treatment Specification:

Qq-p-416, type 2, class 3 federal specification single treatment response

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0