

View Online at <https://aerobasegroup.com/nsn/5307-00-737-6968>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2874/+0.2894 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.750 inches nut thread

Overall Length:

1.406 inches

Thready Qty Per Inch (tpi):

24 nut thread

Hardness Rating:

Between 28.0 rockwell c and 34.0 rockwell c

Thread Size:

0.312 inches stud thread

Special Features:

0.031 in. By 40.0 degrees min to 50.0 degrees maximum chamfer at both ends

Material:

Steel comp 3140 or steel comp 4140 or steel comp 8640 or steel comp 4340

Material Specification:

Astm a322 assn standard all material responses or astm a331 assn standard all material responses

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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