

View Online at <https://aerobasegroup.com/nsn/5307-00-149-9629>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2874 to 0.2894 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.650 inches stud thread and 0.680 inches stud thread

Overall Length:

1.469 inches

Thready Qty Per Inch (tpi):

24 nut thread

Hardness Rating:

Between 28.0 rockwell c and 32.0 rockwell c

Thread Size:

0.312 inches stud thread

Special Features:

Stud end thread 0.006 in. Oversize

Material:

Steel comp 8740 or steel comp 4130 or steel comp 8630

Material Specification:

Ams 6324 assn standard 1st material response or ams 6322 assn standard 1st material response or ams 6370 assn standard 2nd material response or sae assn standard 2nd material response or ams 6280 assn standard 3rd material response

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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