

View Online at <https://aerobasegroup.com/nsn/5307-00-285-3922>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2248/+0.2263 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.365 inches nut thread and 0.385 inches nut thread

Shank Diameter:

Between 0.164 inches and 0.174 inches

Overall Length:

Between 0.865 inches and 0.885 inches

Thready Qty Per Inch (tpi):

32 nut thread

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.250 inches stud thread

Surface Finish:

63.0 microinches shank

Material:

Steel comp 8740

Material Specification:

Ams 6322 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Style Designator:

Stepped

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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