

View Online at <https://aerobasegroup.com/nsn/5307-01-355-3711>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2810/+0.2825 inches stud thread

Thread Direction:

Right-hand nut threadright-hand stud thread

Thread Length:

0.583 inches nut thread0.736 inches stud thread

Overall Length:

1.312 inches

Thready Qty Per Inch (tpi):

24 nut thread18 stud thread

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.312 inches nut thread0.312 inches stud thread

Surface Finish:

32.0 microinches nut thd63.0 microinches shank32.0 microinches stud thd

Special Features:

Shank dia. 0.279 in. Min., 0.289 in. Max.

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

Thread Series Designator:

Unjf nut threadunjs stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0