

View Online at <https://aerobasegroup.com/nsn/5307-00-264-2441>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2840/+0.2855 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.844 inches stud thread

Overall Length:

Between 2.490 inches and 2.510 inches

Thready Qty Per Inch (tpi):

24 nut thread

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.312 inches stud thread

Surface Finish:

63.0 microinches shank

Special Features:

Stud end thread 0.003 in. Oversize

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:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0