

View Online at <https://aerobasegroup.com/nsn/5307-00-761-6221>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.1396/+0.1410 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.320 inches stud thread and 0.330 inches stud thread

Overall Length:

Between 0.680 inches and 0.710 inches

Length Of Recessed Portion Of Shank:

Between 0.080 inches and 0.120 inches

Diameter Of Recessed Portion Of Shank:

Between 0.141 inches and 0.146 inches

Thready Qty Per Inch (tpi):

32 stud thread

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.164 inches stud thread

Special Features:

Lock thds in stud end

Material:

Steel

Material Specification:

Ams 6322 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Style Designator:

Recessed

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A051a0