

View Online at <https://aerobasegroup.com/nsn/5307-00-206-7152>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2840/+0.2855 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.469 inches stud thread

Overall Length:

2.594 inches

Length Of Recessed Portion Of Shank:

1.028 inches

Diameter Of Recessed Portion Of Shank:

Between 0.180 inches and 0.184 inches

Distance Across Flats:

0.200 inches

Thready Qty Per Inch (tpi):

28 nut thread

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.312 inches stud thread

Material:

Steel comp 8735

Material Specification:

Ams 6320 assn standard single material response

Surface Treatment:

Cadmium

Surface Treatment Specification:

Ams 2400 assn standard single treatment response

Style Designator:

Recessed and stepped

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A051a0