

View Online at <https://aerobasegroup.com/nsn/5307-00-085-8295>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2840 to 0.2855 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.440 inches stud thread and 0.460 inches stud thread

Shank Diameter:

Between 0.221 inches and 0.231 inches

Overall Length:

Between 1.052 inches and 1.072 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

Material Specification:

Ams 7456 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:

--

Demilitarization:

No

Fiig:

A051a0