NSN 5307-00-838-2156

Stepped Stud - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5307-00-838-2156

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.5164/+0.5179 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.720 inches stud thread

Shank Diameter:

0.368 inches

Overall Length:

1.800 inches

Thready Qty Per Inch (tpi):

12 stud thread

Hardness Rating:

Between 34.0 rockwell c and 40.0 rockwell c

Thread Size:

0.562 inches stud thread

Surface Finish:

64.0 microinches stud thd

Special Features:

Hole in stud end 0.330 in. Diameter 0.470 in. Deep with 0.109 to 0.141 in. Spherical radius

Material:

Steel

Material Specification:

Ams 7456 assn standard single material response

Surface Treatment:

Cadmium shank

Surface Treatment Specification:

Ams 2400 assn standard single treatment response shank

Style Designator:

Stepped

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A051a0