

View Online at <https://aerobasegroup.com/nsn/5307-00-439-1532>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2809/+0.2824 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.500 inches stud thread

Distance From Cotter Pin Hole Centerline To Nut End:

0.141 inches first hole

Cotter Pin Hole Diameter:

0.074 inches first hole and 0.081 inches first hole

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

Special Features:

Magnetic inspection required and stud end thread 0.003 in. Oversize

Material:

Steel comp 8735

Material Specification:

Ams 6320 assn standard single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Unf nut thread

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A051a0