

View Online at <https://aerobasegroup.com/nsn/5307-00-207-7489>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.1646/+0.1662 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.406 inches nut thread

Overall Length:

0.969 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.125 inches first hole

Cotter Pin Hole Diameter:

0.044 inches first hole and 0.048 inches first hole

Thready Qty Per Inch (tpi):

32 nut thread

Hardness Rating:

Between 28.0 rockwell c and 32.0 rockwell c

Thread Size:

0.190 inches stud thread

Material:

Steel comp 8630

Material Specification:

Ams 6280 assn standard single material response

Surface Treatment:

Cadmium

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A051a0