

View Online at <https://aerobasegroup.com/nsn/5307-00-741-0016>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2261/+0.2274 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.470 inches nut thread

Overall Length:

1.125 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.109 inches first hole

Cotter Pin Hole Diameter:

0.065 inches first hole and 0.072 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:

0.250 inches stud thread

Special Features:

Stud end thread 0.003 in. Oversize

Material:

Steel comp 3140

Material Specification:

Ams 6332 assn standard single material response

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A051a0