

View Online at <https://aerobasegroup.com/nsn/5307-00-166-1134>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.3430 to 0.3440 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.530 inches stud thread

Shank Diameter:

Between 0.282 inches and 0.286 inches

Overall Length:

Between 1.280 inches and 1.320 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.110 inches first hole

Cotter Pin Hole Diameter:

0.065 inches first hole and 0.072 inches first hole

Thready Qty Per Inch (tpi):

24 nut thread

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.312 inches nut thread

Material:

Steel comp 8735 or steel comp 4140

Surface Treatment:

Cadmium

Style Designator:

Stepped

Thread Series Designator:

Unf nut thread

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A051a0