

View Online at <https://aerobasegroup.com/nsn/5307-00-680-6112>

Thread Class:

3a nut thread

Thread Pitch Diameters:

+0.2824/+0.2844 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.656 inches nut thread

Overall Length:

1.375 inches

Distance From Cotter Pin Hole Centerline To Nut End:

0.297 inches first hole

Cotter Pin Hole Diameter:

0.076 inches first hole

Thready Qty Per Inch (tpi):

24 nut thread

Hardness Rating:

Between 30.0 rockwell c and 35.0 rockwell c

Thread Size:

0.312 inches stud thread

Material:

Steel comp 4140 or steel comp 8740

Material Specification:

Mil-s-5626 military specification 1st material response or mil-s-6049 military specification 2nd material response

Surface Treatment:

Cadmium

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A051a0

Mil-std (military Standard):

Mil-s-5626 spec.