

View Online at <https://aerobasegroup.com/nsn/5307-00-359-1243>

Thread Pitch Diameters:

+0.7044/+0.7084 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

1.156 inches nut thread

Shoulder Diameter:

1.062 inches

Shoulder Length:

0.188 inches

Overall Length:

3.125 inches

Nut End Shank Length:

0.625 inches

Distance Across Flats:

0.938 inches

Thready Qty Per Inch (tpi):

16 stud thread

Hardness Rating:

Between 98.0 rockwell b and 104.5 rockwell b

Thread Size:

0.750 inches stud thread

Stud End Shank Length:

0.187 inches

Stud End Shank Diameter:

0.786 inches

Nut End Shank Diameter:

0.786 inches

Material:

Steel comp 5015

Material Specification:

Sae assn standard single material response

Style Designator:

Shouldered

Thread Series Designator:

Uns nut thread

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A051a0