

View Online at <https://aerobasegroup.com/nsn/5307-00-350-9985>

Thread Class:

2a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

1.156 inches nut thread

Shoulder Diameter:

Between 1.125 inches and 1.219 inches

Shoulder Length:

Between 0.188 inches and 0.219 inches

Overall Length:

4.719 inches

Nut End Shank Length:

2.188 inches

Distance Across Flats:

0.938 inches

Thready Qty Per Inch (tpi):

16 stud thread

Hardness Rating:

Between 18.0 rockwell c and 28.0 rockwell c

Thread Size:

0.750 inches stud thread

Stud End Shank Length:

0.171 inches

Stud End Shank Diameter:

0.785 inches

Nut End Shank Diameter:

0.751 inches

Special Features:

60.Odeg by0.156 in long chamfer on 1.156 in. Legth 0.125 in. Radius 0. 188 in. Length 0.062 in. Radius on 2.188 in. Length

Material:

Steel comp 8622h

Material Specification:

Aisi assn standard single material response

Style Designator:

Shouldered

Thread Series Designator:

Unf stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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