

View Online at <https://aerobasegroup.com/nsn/5307-00-496-3141>

Thread Class:

3a stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.875 inches stud thread

Shoulder Diameter:

1.187 inches

Shoulder Length:

Between 0.182 inches and 0.187 inches

Overall Length:

4.875 inches

Nut End Shank Length:

0.937 inches

Distance Across Flats:

Between 0.963 inches and 0.968 inches

Thready Qty Per Inch (tpi):

16 stud thread

Hardness Rating:

Between 32.0 rockwell c and 38.0 rockwell c

Thread Size:

0.750 inches stud thread

Stud End Shank Diameter:

Between 0.995 inches and 1.005 inches

Nut End Shank Diameter:

Between 0.995 inches and 1.005 inches

Material:

Steel comp 8637h

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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