NSN 5307-00-637-1084

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+0.7044/+0.7084 inches stud thread

Thread Direction:

Left-hand stud thread

Thread Length:

1.218 inches nut thread

Shoulder Diameter:

Between 1.120 inches and 1.210 inches

Shoulder Length:

Between 0.190 inches and 0.220 inches

Overall Length:

Between 3.710 inches and 3.830 inches

Nut End Shank Length:

Between 1.030 inches and 1.060 inches

End Application:

E-3a awacs; semi trailer (m870); 12-ton semi trailer

Distance Across Flats:

Between 0.910 inches and 0.940 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:

0.302 inches

Stud End Shank Diameter:

Between 0.910 inches and 0.940 inches

Nut End Shank Diameter:

Between 0.783 inches and 0.786 inches

Special Features:

0.125 in. Radius between wrench flat shoulder and nut end

Material:

Steel

Style Designator:

Shouldered

Thread Series Designator:

Uns nut thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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