

View Online at <https://aerobasegroup.com/nsn/5307-00-514-6832>

Thread Pitch Diameters:

+0.7044/+0.7084 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.875 inches stud thread

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

Special Features:

First shoulder blends with a 5.0 degrees taper into second shoulder; 0.125 in. To 0.187 in radius thread relief under wrenching flat shoulder

Material:

Steel comp 3120h or steel comp 8620h

Material Specification:

Qq-s-624 federal specification all material responses

Thread Series Designator:

Uns nut thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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