

View Online at <https://aerobasegroup.com/nsn/5307-01-168-7752>

Thread Class:

2a nut thread

Thread Pitch Diameters:

+0.4531/+0.4547 inches stud thread

Thread Direction:

Right-hand stud thread

Thread Length:

0.875 inches nut thread

Overall Length:

Between 3.719 inches and 3.781 inches

Thread Qty Per Inch (tpi):

20 nut thread

Hardness Rating:

Between 26.0 rockwell c and 32.0 rockwell c

Thread Size:

0.500 inches stud thread

Special Features:

Optional material composition 1144 will have rockwell c hardness of 30.0 min. And 37.0 max.

Material:

Steel comp 4140 or steel comp 8640 or steel comp 8642 or steel comp 8740 or steel comp 8742 or steel comp 1144

Thread Series Designator:

Uns stud thread

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

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