

View Online at <https://aerobasegroup.com/nsn/3120-01-333-2182>

Thread Class:

2b

Thread Direction:

Right-hand

Shank Style:

Internally threaded

Overall Length:

Between 6.8300 inches and 6.8500 inches

End Application:

M109 howitzer family

Outer Member Outside Diameter:

5.1800 inches

Bore Center To Shank End Distance:

Between 4.2400 inches and 4.2600 inches

Outer Member Width:

1.2400 inches

Shank End To Shoulder Length:

Between 2.3600 inches and 2.3800 inches

Shank Thread Length:

Between 1.2300 inches and 1.2500 inches

Thread Diameter:

5.000 inches

Thready Qty Per Inch (tpi):

12

Hardness Rating:

25.0 rockwell c and 30.0 rockwell c

Material:

Steel

Material Specification:

Mil-s-13048 military specification single material response

Style Designator:

Shouldered ball type

Thread Series Designator:

Un

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A045a0

Mil-std (military Standard):

Mil-s-13048 spec.