

View Online at <https://aerobasegroup.com/nsn/4030-00-132-9189>

Thread Class:

3a

Thread Direction:

Right-hand

Inside Diameter:

Between 0.297 inches and 0.302 inches

Thread Length:

Between 1.875 inches and 1.938 inches

Hole Diameter:

Between 0.098 inches and 0.108 inches

Undercut Diameter:

Between 0.405 inches and 0.438 inches

Overall Length:

Between 5.371 inches and 5.407 inches

Plain Shank Length:

Between 2.688 inches and 2.750 inches

Plain Shank Diameter:

Between 0.558 inches and 0.563 inches

Accommodated Material Diameter:

0.281 inches

Width Across Flats:

Between 0.615 inches and 0.635 inches

Breaking Strength:

8000.0 pounds

Thready Qty Per Inch (tpi):

20

Thread Size:

0.438 inches

Material:

Steel comp 303se and steel comp 305

Material Specification:

66 federal standard all material responses

Surface Treatment:

Passivate

Style Designator:

Threaded

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A105a0