

View Online at <https://aerobasegroup.com/nsn/4030-00-580-6775>

Thread Class:

3a

Thread Direction:

Left-hand

Inside Diameter:

Between 0.297 inches and 0.302 inches

Thread Length:

Between 0.953 inches and 1.047 inches

Hole Diameter:

Between 0.098 inches and 0.103 inches

Undercut Diameter:

Between 0.361 inches and 0.367 inches

Overall Length:

Between 5.479 inches and 5.605 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:

0.625 inches

Breaking Strength:

7800.0 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

Specification Data:

80205-nas650 professional/industrial association standard

Specification Or Standard:

1 type

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A105a0