

View Online at <https://aerobasegroup.com/nsn/5315-00-094-7251>

First End Style:

Chamfered

Second End Style:

Round

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.485 inches and 0.505 inches

Shank Length:

Between 0.450 inches and 0.480 inches

Shoulder Width Across Flats:

0.563 inches

Shank Diameter:

Between 0.308 inches and 0.310 inches

Overall Length:

Between 1.445 inches and 1.465 inches

First End Taper Length:

Between 0.037 inches and 0.057 inches

Second End Relationship With First End:

Not identical

Thread Size:

0.375 inches

Second Shank Diameter:

Between 0.371 inches and 0.374 inches

First End Location:

Long end

First End Taper Angle:

45.0 degrees

Second End Outer Radius:

Between 0.130 inches and 0.190 inches

Second Shank Length:

Between 0.840 inches and 0.900 inches

Material:

Steel comp 4130

Material Specification:

Mil-s-6758 type 1 military specification single material response

Surface Treatment:

Phosphate manganese

Surface Treatment Specification:

Mil-c-16232 type 1 military specification single treatment response

Style Designator:

Shoulder

Thread Series Designator:

Unc

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A212a0

Mil-std (military Standard):

Mil-s-6758 spec.