

View Online at <https://aerobasegroup.com/nsn/5315-00-413-1339>

First End Style:

Chamfered

Second End Style:

Pointed

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.438 inches

Shank Length:

0.562 inches

Shoulder Width Across Flats:

0.625 inches

Shank Diameter:

Between 0.308 inches and 0.309 inches

Overall Length:

1.400 inches

First End Taper Length:

0.031 inches

Second End Taper Length:

0.031 inches

Second End Relationship With First End:

Not identical

Hardness Rating:

35.0 rockwell c and 43.0 rockwell c

Thread Size:

0.312 inches

Second Shank Diameter:

0.312 inches

First End Location:

Threaded end

First End Taper Angle:

60.0 degrees

Surface Finish:

125.000 microinches

Second End Taper Angle:

60.0 degrees

Second Shank Length:

0.562 inches

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-s-5002 military specification single treatment response

Style Designator:

Shoulder

Test Data Document:

81349-mil-i-6868 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A212a0

Mil-std (military Standard):

Mil-s-5002 spec.