

View Online at <https://aerobasegroup.com/nsn/5315-00-441-9789>

First End Style:

Chamfered

Second End Style:

Pointed

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.283 inches and 0.338 inches

Shank Length:

Between 0.699 inches and 0.749 inches

Shoulder Width Across Flats:

0.620 inches

Shank Diameter:

Between 0.2475 inches and 0.2480 inches

Overall Length:

Between 1.763 inches and 1.863 inches

First End Taper Length:

Between 0.015 inches and 0.047 inches

Second End Taper Length:

0.369 inches

Second End Relationship With First End:

Not identical

Hardness Rating:

40.0 rockwell c and 47.0 rockwell c

Thread Size:

0.250 inches

Second Shank Diameter:

Between 0.2595 inches and 0.2600 inches

First End Location:

Short shank end

First End Taper Angle:

45.0 degrees

Second End Taper Angle:

15.0 degrees

Second Shank Length:

Between 0.969 inches and 1.009 inches

Material:

Steel comp 630

Material Specification:

Ams 5643 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Style Designator:

Shoulder

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A212a0