

View Online at <https://aerobasegroup.com/nsn/5315-01-107-2359>

First End Style:

Square

Second End Style:

Chamfered

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.430 inches

Shank Length:

1.255 inches

Shoulder Width Across Flats:

0.688 inches

Shank Diameter:

Between 0.2472 inches and 0.2475 inches

Overall Length:

2.190 inches

Second End Relationship With First End:

Not identical

Thread Size:

0.250 inches

Second Shank Diameter:

Between 0.2498 inches and 0.2500 inches

First End Location:

Threaded end

Second End Tip Radius:

0.060 inches

Second End Taper Angle:

20.0 degrees

Second Shank Length:

0.810 inches

Material:

Steel

Material Specification:

Ams5735 assn standard single material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Mil-std-171, no. 5.4.1 military standard single treatment response

Style Designator:

Shoulder

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A212a0

Mil-std (military Standard):

Mil-std-171 spec.