

View Online at <https://aerobasegroup.com/nsn/5315-01-162-5831>

First End Style:

Square

Overall Length:

0.750 inches

Diameter:

Between 0.3759 inches and 0.3761 inches

Effective Length:

Between 0.553 inches and 0.573 inches

Undercut Diameter:

Between 0.284 inches and 0.285 inches

Undercut Width:

Between 0.053 inches and 0.057 inches

Second End Relationship With First End:

Identical

Hardness Rating:

30.0 rockwell c and 35.0 rockwell c

First End Location:

Both ends

Surface Finish:

32.0 microinches outside diameter

Special Features:

8-32nc-2b threads 0.375 in. dp on grooved end 0.167 in. Min and 0.174 in. Maximum diameter hole through pin

Material:

Steel or steel comp 4140

Material Specification:

Hyten b3x mfr ref 1st material response or 3x-40 fscm 01338 mfr ref 2nd material response or aisi assn standard 2nd material response

Surface Treatment:

Phosphate manganese

Surface Treatment Specification:

Mil-p-16232, ty m, cl 1 military specification single treatment response

Style Designator:

Groove

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A212a0

Mil-std (military Standard):

Mil-p-16232 spec.