

View Online at <https://aerobasegroup.com/nsn/5315-01-132-8760>

Head Style:

Drive

Diameter:

Between 0.1600 inches and 0.1603 inches

Effective Length:

0.849 inches

Undercut Diameter:

0.140 inches

Under Head Length:

1.509 inches

Undercut Width:

0.560 inches

Second Undercut Width:

0.399 inches

Second Undercut Diameter:

0.140 inches

Hardness Rating:

58.0 rockwell c and 62.0 rockwell c

Pin Head Diameter:

0.300 inches

Criticality Code Justification:

Abmz

Surface Finish:

16.0 microinches

Special Features:

Shoulder under head prior to undercut, 0.190 in. Diameter by 0.050 in. Lg; groove relief, two (2) each, 0.140 in. Diameter by 0.030 in. Lg, beginning 0.669 in. And 0.769 in. From top of head

Height:

0.040 inches

Material:

Steel comp e52100

Material Specification:

Mil-s-7420, cond e-4 military specification single material response

Style Designator:

Groove

Supplementary Features:

Used on hydraulic pump

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A212a0

Mil-std (military Standard):

Mil-s-7420 spec.