NSN 5315-00-297-1157

Headed Grooved Pin - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5315-00-297-1157

First End Style:
Chamfered
Head Style:
Flat
Diameter:
Between 0.435 inches and 0.436 inches
Effective Length:
0.197 inches
Undercut Diameter:
Between 0.417 inches and 0.427 inches
Under Head Length:
Between 3.302 inches and 3.322 inches
Undercut Width:
Between 0.046 inches and 0.056 inches
Hole Arrangement Style:
One end drilled
First Hole Diameter:
Between 0.1065 inches and 0.1115 inches
Distance From Centerline Of Hole To End Of Pin:
Between 3.052 inches and 3.057 inches
First End Taper Length:
Between 0.083 inches and 0.103 inches
Grip Length:
Between 0.250 inches and 0.255 inches
First End Taper Angle:
Between 43.0 degrees and 47.0 degrees
Pin Head Diameter:
Between 0.677 inches and 0.697 inches
Surface Finish:
63.0 microinches head outside diameter
Height:
Between 0.177 inches and 0.197 inches
Material:
Steel comp 1010 or steel comp 1015 or steel comp 1020 or steel comp 1030 or steel comp 1040 or steel
Material Specification:
Mil-s-16782 military specification 1st material response or mil-s-16782 military specification 2nd material response or mil-s-16788, cl c2
military specification 3rd material response or mil-s-16788, cl c3 military specification 4th material response or mil-s-16788, cl c4 military
specification 5th material response or mil-s-890, cl 8 or cl bs military specification 6th material response
Style Designator:
Groove
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A212a0

Mil-std (military Standard):

Mil-s-16782 spec.