

View Online at <https://aerobasegroup.com/nsn/2805-00-788-0422>

Body Style:

Plain end w/two grooves

Casehardening Indicator:

Casehardened

Groove Depth:

Between 0.0350 inches and 0.0400 inches

Outside Diameter:

Between 0.41900 inches and 0.41950 inches

Bore Diameter:

Between 0.2420 inches and 0.2520 inches

Body Length:

1.9250 inches

Metallic Hardness Rating:

89.0 rockwell superficial 15-n

Bore Style:

Straight-thru bore

Radial Groove Radius:

0.005 inches

Distance From End To Groove Center:

Between 0.0360 inches and 0.0460 inches

Distance Between Groove Centers:

Between 1.8080 inches and 1.8190 inches

Material:

Steel, federal standard 66, aisi/sae 1018 or steel, federal standard 66, aisi/sae 1025 or steel astm a334 gr 1 or gr 6

Material:

Steel comp 1018 or steel comp 1025 or steel astm a334 gr 1 or gr 6

Material Specification:

Fed standard 66 federal standard 1st material response or aisi 1018 assn standard single material response or sae 1018 assn standard single material response and federal standard 66 federal standard 2nd material response or aisi 1025 assn standard single material response or sae 1025 assn standard single material response

Fsc Application Data:

Engine, gasoline, nonaircraft

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A09500