NSN 2815-00-350-8665

Piston Connecting Rod - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2815-00-350-8665

Cross Sectional Shape:

I-section type

Fabrication Method:

Forged

Metallic Hardness Rating:

17.0 rockwell c and 25.0 rockwell c

Shaft Connecting End Style:

Automotive standard split bearing 2 bolt

Strength Rating:

1000000.0 pounds per square inch tensile

End Thickness:

1.750 inches

Edge Radius:

1.187 inches

End Hole Inside Diameter:

Between 1.999 inches and 2.000 inches

Piston Connecting End Bearing:

Not included

Piston Connecting End Lubrication Drill Feature:

Included

Piston Connecting End Lubrication Method:

Full forced-feed

Shaft Connecting End Bearing:

Not included

Shaft Connecting End Hole Inside Diameter:

Between 2.930 inches and 2.950 inches

Shaft Connecting End Edge Radius:

1.687 inches

Shaft Connecting End Width:

Between 4.208 inches and 4.218 inches

Shaft Connecting End Thickness:

Between 2.237 inches and 2.240 inches

Shaft Connecting End Lubrication Drill Feature:

Included

Shaft Connecting End Lubrication Method:

Full forced-feed

Center To Center Effective Length:

Between 11.498 inches and 11.502 inches

Body Width At Piston Connecting End:

1.250 inches

Body Width At Shaft Connecting End:

1.500 inches

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Body Thickness At Piston Connecting End:

1.000 inches

Body Thickness At Shaft Connecting End:

1.000 inches

Piston End Connection Style:

Small engine and automotive standard

Material:

Steel, sae 1045 fscm 81343

Material:

Steel, sae 1045 fscm 81343

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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