NSN 2805-00-078-2683

Piston Connecting Rod - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/2805-00-078-2683

Cross Sectional Shape:

I-section type

Fabrication Method:

Machined

Metallic Hardness Rating:

60.0 rockwell c and 62.0 rockwell c

Shaft Connecting End Style:

Automotive standard split bearing 2 bolt

End Thickness:

Between 1.005 inches and 1.011 inches

Edge Radius:

Between 1.124 inches and 1.130 inches

End Hole Inside Diameter:

Between 0.8745 inches and 0.8750 inches

Piston Connecting End Bearing:

Included

Bearing Replaceability:

Replaceable

Piston Connecting End Lubrication Drill Feature:

Included

Piston Connecting End Lubrication Method:

Oil vapor

Shaft Connecting End Bearing:

Included

Shaft Connecting End Hole Inside Diameter:

Between 1.5000 inches and 1.5005 inches

Shaft Connecting End Edge Radius:

1.950 inches

Shaft Connecting End Width:

Between 2.371 inches and 2.376 inches

Shaft Connecting End Thickness:

Between 0.812 inches and 0.814 inches

Shaft Connecting End Bearing Replaceability:

Replaceable

Shaft Connecting End Lubrication Drill Feature:

Included

Shaft Connecting End Lubrication Method:

Forced-feed

Center To Center Effective Length:

Between 4.247 inches and 4.253 inches

Piston End Connection Style:

Small engine and automotive standard

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Material:
Steel
Material:
Steel
Fsc Application Data:
Engine, gasoline, nonaircraft
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: T267-d