

View Online at <https://aerobasegroup.com/nsn/2805-00-735-9855>

**Cross Sectional Shape:**

I-section type

**Fabrication Method:**

Machined

**Metallic Hardness Rating:**

60.0 brinell tungsten carbide and 80.0 brinell tungsten carbide

**Shaft Connecting End Style:**

2 bolt 45 degrees

**Strength Rating:**

30000.0 pounds per square inch tensile

**End Thickness:**

1.125 inches

**Edge Radius:**

0.500 inches

**End Hole Inside Diameter:**

0.750 inches

**Piston Pin Anchor Hole Diameter:**

0.187 inches

**Angle Between Anchor Pin Hole And Rod Centerlines In Deg:**

90.0

**Piston Connecting End Bearing:**

Not included

**Piston Connecting End Lubrication Drill Feature:**

Not included

**Piston Connecting End Lubrication Method:**

Full forced-feed

**Shaft Connecting End Bearing:**

Not included

**Shaft Connecting End Hole Inside Diameter:**

1.604 inches

**Shaft Connecting End Edge Radius:**

1.062 inches

**Shaft Connecting End Width:**

2.920 inches

**Shaft Connecting End Thickness:**

1.125 inches

**Shaft Connecting End Lubrication Drill Feature:**

Not included

**Shaft Connecting End Lubrication Method:**

Full forced-feed

**Center To Center Effective Length:**

5.000 inches

**Body Width At Piston Connecting End:**

1.045 inches

**Body Width At Shaft Connecting End:**

1.100 inches

**Body Thickness At Piston Connecting End:**

0.900 inches

**Body Thickness At Shaft Connecting End:**

1.020 inches

**Piston End Connection Style:**

Oiled

**Material:**

Aluminum alloy

**Material:**

Aluminum alloy

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

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