

View Online at <https://aerobasegroup.com/nsn/3120-00-165-5958>

Bore Diameter:

Between 0.9995 inches and 1.0000 inches

Lubrication Material:

Grease, mil-g-21164

Outer Member Outside Diameter:

Between 1.7495 inches and 1.7500 inches

Outer Member Width:

Between 0.7920 inches and 0.8020 inches

Inner Member Width:

Between 0.9980 inches and 1.0000 inches

Static Radial Load Rating:

83350 pounds

Hardness Rating:

27.0 rockwell c inner member and 36.0 rockwell c inner member

Special Features:

Plating of inner race member to be 0.0002 in. Min thick on spherical surfaces, 0.0005 in. Thick on faces

Material:

Steel comp e52100 inner member or steel comp 440c inner member

Surface Treatment:

Chromium outer race member

Surface Treatment Specification:

Qq-p-416 type 1 cl 2 federal specification single treatment response outer race member

Style Designator:

Without insert or liner

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

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