

View Online at <https://aerobasegroup.com/nsn/3120-01-217-0860>

Bore Diameter:

Between 0.6245 inches and 0.6250 inches

Lubrication Material:

Grease, mil-g-21164

Outer Member Outside Diameter:

Between 1.1870 inches and 1.1875 inches

Outer Member Width:

Between 0.4950 inches and 0.5050 inches

Inner Member Width:

Between 0.6230 inches and 0.6250 inches

Static Radial Load Rating:

31950 pounds

Hardness Rating:

56.0 rockwell c inner member

Lubrication Feature:

Groove outer race member and perforation outer race 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 e4340 outer race member or steel comp 4130 outer race member or steel comp 8630 outer race member

Material Specification:

Mil-s-5000 military specification 1st material response outer race member or mil-s-6758 military specification 2nd material response outer race member or mil-s-6050 military specification 3rd material response outer race member

Surface Treatment:

Cadmium 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

Fig:

A045a0

Mil-std (military Standard):

Mil-s-5000 spec.