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Bore Diameter:

Between 2.999 inches and 3.000 inches

Lubrication Material:

Grease, mil-g-81322

End Application:

C-17a globemaster iii

Outer Member Outside Diameter:

Between 5.1345 inches and 5.1350 inches

Outer Member Width:

Between 2.557 inches and 2.567 inches

Inner Member Width:

Between 2.798 inches and 2.802 inches

Hardness Rating:

43.0 rockwell c spherical surface

Product Name:

Bearing, plain, self-aligning, swaged assembly

Special Features:

Four transverse lubrication grooves equally spaced on id, 1 radial on both the id and od. Grooves shall not restrict grease flow on race; 9 transverse grooves located on ball equally spaced on id and one radial groove on id and od, shall not restrict grease flow; grooves r .109 -.030 +.040 prior to swaging

Material:

Steel comp xm-13 spherical surface

Material Specification:

Ams 5629 assn standard single material response spherical surface

Style Designator:

Without insert or liner

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A045a0