

View Online at <https://aerobasegroup.com/nsn/3110-01-261-8049>

Overall Width:

Between 1.4073 inches and 1.4173 inches

Bore Diameter:

Between 3.5430 inches and 3.5433 inches

Overall Outside Diameter:

Between 4.9209 inches and 4.9213 inches

End Application:

Tf34-100 engine

Retainer Fabrication Method:

Machined

Load Direction:

Radial

Features Provided:

Extra light duty series

Criticality Code Justification:

Supp

Contact Angle:

23.5 degrees

Special Features:

Internal fit-up contact angle at point of contact is outward convergent; bore shape is straight; the directional capability of item is double; has 24 ball bearings; axial play is 0.0036 min. And 0.0040 max.; adjacent side faces of outer ring marked "thrust"

Material:

Steel comp m50 outer ring

Material Specification:

99207c50tf56cl-a mfr ref single material response ball

Style Designator:

92b counterbored outer rings, non-separable, back to back mounting

Supplementary Features:

Flight safety critical aircraft part

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

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