

View Online at <https://aerobasegroup.com/nsn/3110-01-137-2472>

Overall Width:

Between 1.3750 inches and 1.3780 inches

Bore Diameter:

Between 6.4957 inches and 6.4961 inches

Overall Outside Diameter:

Between 8.8578 inches and 8.8583 inches

End Application:

Aircraft eng f100 no.4 bearing

Surface Finish:

Ground

Bore Shape:

Straight

Locating Feature:

Nonlocating

Internal Clearance:

0.0053 inches radial and 0.0063 inches radial

Standard Tolerance Designation:

Rbec no.5

Special Features:

Matl for inner ring, outer ring and rollers to have multiple melting using vacuum induction followed by vacuum consumable electrode process; silver plate per ams 2412 cage roller pockets and land riding surfaces 0.001-0.002 thick

Material:

Steel roller

Material Specification:

Pwa-725, 97497 mfr ref 3rd material response roller

Style Designator:

Solid inner and outer races

Supplementary Features:

Each assembly contains an inner race, an outer race, a roller cage, and a set of rollers

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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