

View Online at <https://aerobasegroup.com/nsn/3110-00-052-9135>

Overall Width:

30.0 millimeters

Bore Diameter:

40.0 millimeters

Overall Outside Diameter:

68.0 millimeters

Surface Finish:

Ground

Retainer Fabrication Method:

Machined

Load Direction:

Angular

Internal Fit-up Designation:

Standard

Standard Tolerance Designation:

Abec no.3

Bearing Preload Rating:

40.0 pounds

Special Features:

Bearings stabilized for operation from m 65 to p 300 degrees f, inner and outer races flush within 0.0005 in. When preloaded, bearings marked w/same serial no.

Material:

Steel comp e52100 outer ring

Material Specification:

Fed-std-66 federal standard single material response outer ring

Style Designator:

Counterbored outer rings, non-separable, face to face mounting

Test Data Document:

38443-aqcp-2 specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). And 38443-aqcp-9a specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). And 38443-ais-84a specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). And 21335-aps-33a specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.). And 21335-aps-36a specification (includes engineering type bulletins, brochures, etc., that reflect specification type data in specification format; excludes commercial catalogs, industry directories, and similar trade publications, reflecting general type data on certain environmental and performance requirements and test conditions that are shown as "typical", "average", "", etc.).

Shelf Life:

N/a