

View Online at <https://aerobasegroup.com/nsn/3120-01-175-7017>

**Bore Diameter:**

Between 2.2500 inches and 2.2505 inches

**Lubrication Material:**

Grease, mil-g-81322

**Outer Member Outside Diameter:**

Between 3.3990 inches and 3.4010 inches

**Outer Member Width:**

Between 1.1950 inches and 1.2000 inches

**Inner Member Width:**

Between 1.3950 inches and 1.4050 inches

**Static Radial Load Rating:**

223000 pounds

**Hardness Rating:**

36.0 rockwell c outer race member

**Lubrication Feature:**

Groove internal outer member

**Special Features:**

Three lubrication holes each in inner member and outer member; bearing is delivered by transport dynamics, fscm 09455, to mcdonnell douglas, fscm 76301, with on od of 3.399 in. Min and 3.401 in. Maximum then reworked by mcdonnell douglas to fit oversize housings, lubrication groove is added to outer member at this time; outer member is cadmium plated as necessary

**Material:**

Steel comp xm-12 outer race member

**Material Specification:**

Qq-c-530, cond at federal specification all material responses inner member

**Style Designator:**

Without insert or liner

**Test Data Document:**

76301-ps 21202, cl a 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 76301-ps 21201, cl b 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

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

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