

View Online at <https://aerobasegroup.com/nsn/3020-00-163-1405>

**Body Style:**

Plain, solid

**Pitch Diameter:**

Between 1.0704 inches and 1.0714 inches

**Teeth Quantity:**

15

**Bore Style:**

Plain both ends

**Hardness Rating:**

54.0 rockwell c and 56.0 rockwell c

**Outside Diameter:**

1.212 inches

**Tooth Form:**

Standard

**Pressure Angle:**

25.0000 degrees

**Face Width:**

0.626 inches

**Bore Diameter:**

0.562 inches both ends

**Precision Classification:**

Quality number 10 or quality number 11

**Material:**

Steel

**Material Specification:**

Cps4907 type h11 cage71791 mfr ref single material response

**Surface Treatment:**

Cadmium

**Surface Treatment Specification:**

Mil-c-8837, type2, class2 military specification single treatment response

**Style Designator:**

Hubless

**Test Data Document:**

81349-mil-i-6868 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:**

A27300

**Mil-std (military Standard):**

Mil-c-8837 spec.