

View Online at <https://aerobasegroup.com/nsn/3020-01-298-6781>

**Body Style:**

Webbed, with lightening holes

**Pitch Diameter:**

3.6000 inches

**Teeth Quantity:**

72

**Bore Style:**

W/counterbore both ends

**Hardness Rating:**

30.0 rockwell c and 35.0 rockwell c

**Outside Diameter:**

3.686 inches

**Nominallength:**

0.507 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

**Distance Between Body Face And Protruding Hub End:**

0.197 inches second end

**Body Recess Depth:**

0.070 inches first end

**Face Width:**

0.310 inches

**Bore Diameter:**

0.687 inches both ends

**Counterbore Depth:**

0.050 inches second end

**Counterbore Diameter:**

0.737 inches second end

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

0.930 inches second end

**Precision Classification:**

Quality number 8

**Special Features:**

5 lightening holes 0.750 in.

**Material:**

Steel comp 4130 or steel comp 4140

**Material Specification:**

Astm-a322 assn standard 1st material response or astm-a331 assn standard 2nd material response

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Mil-std-171 military specification single treatment response

**Style Designator:**

Protruding hub, recessed body

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A27300

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

Mil-std-171 spec.