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**Attachment Method:**

Mounting hole

**Pitch Diameter:**

1.2500 inches

**Torque Capacity:**

16.00 inch-ounces

**Teeth Quantity:**

80

**Bore Style:**

Plain both ends

**Mounting Hole Thread Series Designator:**

Unc transversely through hub, first end

**Mounting Hole Thread Size:**

0.086 inches transversely through hub, first end

**Mounting Hole Type And Quantity:**

1 plain transversely through hub, first end and 1 threaded transversely through hub, first end

**Outside Diameter:**

1.2813 inches

**Nominallength:**

0.562 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.219 inches both ends

**Face Width:**

0.125 inches

**Bore Diameter:**

0.187 inches both ends

**Distance Between Face Edge And Body End:**

0.218 inches

**Hub Style Designator:**

Plain first end

**Hub Diameter:**

0.500 inches first end

**Precision Classification:**

Quality number 10 or quality number 11

**Mounting Hole Diameter:**

0.047 inches transversely through hub, first end

**Material:**

Steel comp 303 hub

**Material Specification:**

Mil-s-7720 military specification single material response hub

**Surface Treatment:**

Passivate hub

**Style Designator:**

Adjustable torque, coil spring loaded

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-b-5687 spec.