

View Online at <https://aerobasegroup.com/nsn/3020-00-707-8282>

**Body Style:**

Plain, solid

**Pitch Diameter:**

1.0000 inches

**Teeth Quantity:**

9

**Bore Style:**

W/ keyway both ends

**Hardness Rating:**

48.5 rockwell superficial 30-n and 54.0 rockwell superficial 30-n

**Outside Diameter:**

1.970 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

**Face Width:**

0.586 inches

**Bore Diameter:**

0.500 inches both ends

**Keyway Width:**

0.095 inches both ends

**Distance From Bore Center To Keyway Bottom:**

0.272 inches both ends

**Precision Classification:**

Quality number 8

**Material:**

Steel comp e4340

**Material Specification:**

Mil-s-5000 military specification single material response

**Style Designator:**

Hubless

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-s-5000 spec.