

View Online at <https://aerobasegroup.com/nsn/3020-01-008-4066>

**Body Style:**

Plain, solid

**Pitch Diameter:**

0.5208 inches

**Teeth Quantity:**

50

**Hardness Rating:**

28.0 rockwell c and 32.0 rockwell c

**Outside Diameter:**

0.542 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.112 inches both ends

**Face Width:**

0.091 inches

**Hub Style Designator:**

1 step both ends

**End Length:**

0.088 inches both ends

**Precision Classification:**

Quality number 11

**End Diameter:**

0.094 inches both ends

**First Step Length:**

0.012 inches both ends

**First Step Diameter:**

0.125 inches both ends

**Material:**

Steel comp 630

**Material Specification:**

Ams 5643 assn standard single material response

**Surface Treatment:**

Passivate

**Surface Treatment Specification:**

Mil-std-171, finish no. 5.4.1 military standard single treatment response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-std-171 spec.