

View Online at <https://aerobasegroup.com/nsn/3020-00-160-9751>

**Body Style:**

Plain, solid

**Pitch Diameter:**

2.3529 inches

**Teeth Quantity:**

18

**Bore Style:**

Plain both ends

**Hardness Rating:**

30.0 rockwell c and 35.0 rockwell c

**Outside Diameter:**

2.587 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.300 inches first end

**Face Width:**

0.510 inches

**Bore Diameter:**

0.502 inches both ends

**Hub Style Designator:**

Pinned first end

**Hub Diameter:**

1.030 inches first end

**Precision Classification:**

Quality number 9

**Special Features:**

Mtg holes spaced 180 degrees apart

**Material:**

Steel comp 4140h

**Material Specification:**

66, aisi/sae federal standard single material response

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

171 finish 5.3.1.2 of 5.3.2.2 military standard single treatment response

**Style Designator:**

Protruding hub

**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