

View Online at <https://aerobasegroup.com/nsn/3020-00-780-5441>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

1.2500 inches

**Teeth Quantity:**

40

**Bore Style:**

Plain both ends

**Mounting Hole Thread Series Designator:**

Unc transversely through hub, second end

**Mounting Hole Thread Size:**

0.138 inches transversely through hub, second end

**Mounting Hole Type And Quantity:**

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

**Outside Diameter:**

1.2750 inches

**Nominallength:**

0.490 inches

**Teeth Type:**

Straight

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

65.8125 degrees

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

0.250 inches second end

**Body Recess Depth:**

0.1250 inches first end

**Face Width:**

0.187 inches

**Bore Diameter:**

0.250 inches both ends

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

0.625 inches second end

**Mounting Hole Diameter:**

0.089 inches transversely through hub, second end

**Material:**

Copper alloy

**Material Specification:**

Mil-b-994 military specification single material response

**Style Designator:**

Peripheral face, back hub protruding

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-b-994 spec.