

View Online at <https://aerobasegroup.com/nsn/3020-00-214-1181>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

0.5000 inches

**Teeth Quantity:**

16

**Bore Style:**

Plain both ends

**Mounting Hole Thread Series Designator:**

Unc transversely through hub, first end

**Mounting Hole Thready Qty Per Inch (tpi):**

10 transversely through hub, first end

**Mounting Hole Thread Size:**

0.112 inches transversely through hub, first end

**Mounting Hole Type And Quantity:**

2 threaded transversely through hub, first end

**Outside Diameter:**

0.5440 inches

**Nominallength:**

0.635 inches

**Teeth Type:**

Straight

**Pressure Angle:**

14.5000 degrees and 45.0000 degrees

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

0.479 inches second end

**Body Recess Depth:**

0.044 inches first end

**Face Width:**

0.125 inches

**Bore Diameter:**

0.125 inches both ends

**Bore Depth:**

0.591 inches both ends

**Hub Style Designator:**

Pinned second end

**Hub Diameter:**

0.406 inches first end

**Precision Classification:**

Quality number 9

**Special Features:**

0.094 in. Nom. From second end of hub to c of tapped hole

**Material:**

Copper alloy

**Material Specification:**

Qq-b-626, 1/2 h federal specification single material response

**Style Designator:**

Peripheral face, back hub protruding

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300