

View Online at <https://aerobasegroup.com/nsn/3020-00-517-4030>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

0.7812 inches

**Teeth Quantity:**

24

**Bore Style:**

Plain both ends

**Mounting Hole Thread Series Designator:**

Unc transversely through hub, first end

**Mounting Hole Thread Size:**

0.125 inches transversely through hub, first end

**Mounting Hole Type And Quantity:**

2 threaded transversely through hub, first end

**Outside Diameter:**

0.8594 inches

**Nominallength:**

0.469 inches

**Teeth Type:**

Straight

**Pressure Angle:**

14.4999 degrees

**Pitch Angle:**

45.0000 degrees

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

0.250 inches second end

**Body Recess Depth:**

0.0470 inches first end

**Face Width:**

0.156 inches

**Bore Diameter:**

0.187 inches both ends

**Hub Style Designator:**

1 step second end

**End Length:**

0.016 inches second end

**End Diameter:**

0.313 inches second end

**First Step Length:**

0.234 inches second end

**First Step Diameter:**

0.500 inches second end

**Material:**

Copper alloy

**Material Specification:**

Astm b16, 1/2h national specification single material response

**Style Designator:**

Peripheral face, back hub protruding

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fig:**

A27300