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**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

2.3750 inches

**Teeth Quantity:**

38

**Bore Style:**

Plain both ends

**Mounting Hole Thread Series Designator:**

Unc transversely through hub, first end

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

32 transversely through hub, first end

**Hardness Rating:**

48.0 rockwell c teeth and 52.0 rockwell c teeth

**Mounting Hole Thread Size:**

0.138 inches transversely through hub, first end

**Mounting Hole Type And Quantity:**

1 threaded transversely through hub, first end

**Outside Diameter:**

2.461 inches

**Nominallength:**

1.047 inches

**Teeth Type:**

Straight

**Pressure Angle:**

14.5000 degrees and 45.0000 degrees

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

0.562 inches second end

**Body Recess Depth:**

0.1090 inches first end

**Face Width:**

0.375 inches

**Bore Diameter:**

0.625 inches both ends

**Bore Depth:**

0.938 inches both ends

**Hub Style Designator:**

Pinned second end

**Hub Diameter:**

1.000 inches second end

**Special Features:**

Distance from second end of hub to center of tapped hole 0.250 nom in.

**Material:**

Steel

**Surface Treatment:**

Oxide

**Surface Treatment Specification:**

Mil-c-13924, class 2 military specification single treatment response

**Style Designator:**

Peripheral face, back hub protruding

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fig:**

A27300

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

Mil-c-13924 spec.