

View Online at <https://aerobasegroup.com/nsn/3020-01-124-3871>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

0.5000 inches

**Teeth Quantity:**

100

**Bore Style:**

Plain both ends

**Backlash Designation:**

Grade b

**Mounting Hole Thread Series Designator:**

Unf transversely through hub, first end

**Mounting Hole Thread Size:**

0.073 inches transversely through hub, first end

**Mounting Hole Type And Quantity:**

1 threaded transversely through hub, first end

**Outside Diameter:**

0.510 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.120 inches first end

**Face Width:**

0.060 inches

**Bore Diameter:**

0.047 inches both ends

**Hub Style Designator:**

Pinned first end

**Hub Diameter:**

0.175 inches first end

**Precision Classification:**

Quality number 10

**Material:**

Copper alloy 342

**Material Specification:**

Qq-b-613, 1/2h federal specification single material response

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300