

View Online at <https://aerobasegroup.com/nsn/3020-00-501-2985>

**Body Style:**

Plain, solid

**Attachment Method:**

Mounting hole

**Pitch Diameter:**

2.4312 inches

**Teeth Quantity:**

19

**Backlash Designation:**

Grade a

**Mounting Hole Type And Quantity:**

1 plain transversely through hub, first end

**Outside Diameter:**

2.573 inches

**Nominallength:**

2.235 inches

**Teeth Type:**

Straight

**Pressure Angle:**

20.0000 degrees

**Pitch Angle:**

34.4306 degrees

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

1.422 inches second end

**Body Recess Depth:**

1.4170 inches first end

**Face Width:**

0.354 inches

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

1.419 inches second end

**Mounting Hole Diameter:**

0.125 inches transversely through hub, first end

**Special Features:**

Acme threaded bore, 1.126 inch to 1.128 inch major id, 0.968 inch to 0.974 inch minor id, 0.4 thread pitch per inch, lg of thread 2.230 inch to 2.230 inch , rh thread

**Material:**

Copper alloy 510 and copper alloy 524 and copper alloy and copper alloy 675 and copper alloy 670

**Material Specification:**

Qq-b-750 comp a federal specification 1st material response and qq-b-750 comp d federal specification 2nd material response and qq-c-450 federal specification 3rd material response and qq-b-728 cl a federal specification 4th material response and qq-b-728 cl b federal specification 5th material response

**Style Designator:**

Peripheral face protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300