

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