

View Online at <https://aerobasegroup.com/nsn/3020-00-626-9187>

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.