

View Online at <https://aerobasegroup.com/nsn/3020-00-517-3655>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

0.5000 inches

Teeth Quantity:

24

Bore Style:

Plain both ends

Mounting Hole Thread Series Designator:

Unc transversely through hub, first end

Mounting Hole Thread Qty Per Inch (tpi):

56 transversely through hub, first end

Mounting Hole Thread Size:

0.086 inches transversely through hub, first end

Mounting Hole Type And Quantity:

1 threaded transversely through hub, first end

Outside Diameter:

0.5365 inches

Nominallength:

0.338 inches

Teeth Type:

Spiral

Tooth Direction:

Left

Pressure Angle:

20.0000 degrees

Pitch Angle:

7.3692 degrees

Distance Between Body Face And Protruding Hub End:

0.186 inches second end

Face Width:

0.156 inches

Bore Diameter:

0.250 inches both ends

Bore Depth:

0.338 inches both ends

Hub Style Designator:

Pinned second end

Hub Diameter:

0.438 inches second end

Special Features:

Distance from end of hub to center of tapped hole 0.078 nom in.

Material:

Steel comp 303

Material Specification:

Qq-s-763 federal specification single material response

Style Designator:

Peripheral face, back hub protruding

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300