

View Online at <https://aerobasegroup.com/nsn/3020-00-565-8873>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

0.5000 inches

Teeth Quantity:

16

Bore Style:

Plain both ends

Mounting Hole Thread Series Designator:

Unc axially through body, first end

Mounting Hole Thread Qty Per Inch (tpi):

32 axially through body, first end

Mounting Hole Thread Size:

0.138 inches axially through body, first end

Mounting Hole Type And Quantity:

2 threaded axially through body, first end

Outside Diameter:

0.543 inches

Pressure Angle:

20.0000 degrees

Pitch Angle:

45.0000 degrees

Face Width:

0.125 inches

Bore Diameter:

0.188 inches both ends

Hub Style Designator:

Pinned first end

Hub Diameter:

0.438 inches second end

Special Features:

Hub end and gear face 120 degrees apart

Material:

Steel

Material Specification:

Mil-s-853 military specification single material response

Surface Treatment:

Passivate

Style Designator:

Peripheral face, back hub protruding

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-853 spec.