

View Online at <https://aerobasegroup.com/nsn/3020-00-760-5873>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

0.8750 inches

Teeth Quantity:

42

Bore Style:

Plain both ends

Mounting Hole Thread Series Designator:

Unc transversely through hub, first end

Mounting Hole Thread Qty Per Inch (tpi):

40 transversely through hub, first end

Hardness Rating:

25.0 rockwell c and 30.0 rockwell c

Mounting Hole Thread Size:

0.112 inches transversely through hub, first end

Mounting Hole Type And Quantity:

2 threaded transversely through hub, first end

Outside Diameter:

0.905 inches

Nominallength:

0.640 inches

Teeth Type:

Zerol

Tooth Direction:

Right

Pressure Angle:

20.0000 degrees

Pitch Angle:

45.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.437 inches second end

Body Recess Depth:

0.0470 inches first end

Face Width:

0.141 inches

Bore Diameter:

0.250 inches both ends

Hub Style Designator:

1 step second end

End Length:

0.032 inches second end

Precision Classification:

Quality number 12

End Diameter:

0.312 inches second end

First Step Length:

0.405 inches second end

First Step Diameter:

0.500 inches second end

Material:

Steel comp 416

Material Specification:

Qq-s-763, class 6, type c federal 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