

View Online at <https://aerobasegroup.com/nsn/3020-01-094-6993>

Body Style:

Webbed, solid

Attachment Method:

Mounting hole

Pitch Diameter:

10.3125 inches

Teeth Quantity:

330

Bore Style:

Plain both ends

Mounting Hole Thread Series Designator:

Unf transversely through hub, first end

Mounting Hole Thready Qty Per Inch (tpi):

32 transversely through hub, first end

Hardness Rating:

32.0 rockwell c and 38.0 rockwell c

Mounting Hole Thread Size:

0.190 inches transversely through hub, first end

Mounting Hole Type And Quantity:

3 threaded transversely through hub, first end

Outside Diameter:

10.375 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.740 inches first end

Face Width:

0.400 inches

Bore Diameter:

0.563 inches both ends

Hub Style Designator:

Plain second end

Hub Diameter:

0.930 inches second end

End Length:

0.313 inches first end

End Diameter:

1.000 inches first end

First Step Length:

0.427 inches first end

First Step Diameter:

1.875 inches first end

Material:

Steel or steel comp 4340

Material Specification:

Mil-s-500 military specification single material response or federal standard 66 federal standard single material response

Surface Treatment:

Oxide

Surface Treatment Specification:

Mil-c-13924, class 2 military specification single treatment response

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-500 spec.