

View Online at <https://aerobasegroup.com/nsn/3020-00-737-8779>

Body Style:

Webbed, solid

Attachment Method:

Mounting hole

Pitch Diameter:

18.3333 inches

Teeth Quantity:

110

Bore Style:

W/counterbore both ends

Mounting Hole Thread Series Designator:

Unf axially through hub, first end

Mounting Hole Thready Qty Per Inch (tpi):

20 axially through hub, first end

Hardness Rating:

60.0 rockwell c

Mounting Hole Thread Size:

0.500 inches transversely through hub between firstend flange and body

Mounting Hole Type And Quantity:

8 threaded axially through hub, first end

Outside Diameter:

18.433 inches

Nominallength:

0.937 inches

Tooth Form:

Standard

Pressure Angle:

25.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.187 inches first end

Body Recess Depth:

0.124 inches second end

Face Width:

0.750 inches

Bore Diameter:

8.267 inches both ends

Counterbore Depth:

0.1420 inches first end

Counterbore Diameter:

9.010 inches first end

Hub Style Designator:

Plain first end

Hub Diameter:

10.750 inches first end

Bolt Hole Circle Diameter:

9.750 inches axially through hub, first end

Material:

Steel comp 8620h

Material Specification:

-s-13048 military specification single material response

Style Designator:

Protruding hub, recessed body

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

spec.