

View Online at <https://aerobasegroup.com/nsn/3020-00-626-9013>

Body Style:

Plain, solid

Attachment Method:

Mounting hole

Pitch Diameter:

3.3749 inches

Teeth Quantity:

98

Bore Style:

W/ keyway 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:

48.0 rockwell c teeth and 52.0 rockwell c teeth

Mounting Hole Thread Size:

0.190 inches transversely through hub, first end

Mounting Hole Type And Quantity:

1 threaded transversely through hub, first end

Outside Diameter:

6.868 inches

Nominallength:

0.891 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Right

Pressure Angle:

14.5000 degrees

Helix Angle:

24.8500 degrees

Distance Between Body Face And Protruding Hub End:

0.523 inches both ends

Face Width:

0.265 inches

Bore Diameter:

9.378 inches both ends

Keyway Width:

0.190 inches both ends

Distance From Bore Center To Keyway Bottom:

0.570 inches both ends

Hub Style Designator:

Plain second end

Hub Diameter:

1.500 inches first end

Material:

Steel comp 1040 and steel and steel comp 1040 and steel comp 1050 and steel comp 1137

Material Specification:

Qq-s-631 federal specification 1st material response and qq-s-631 federal specification 2nd material response and qq-s-634 federal specification 3rd material response and qq-s-634 federal specification 4th material response and qq-s-637 federal specification 4th material response

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300