

View Online at <https://aerobasegroup.com/nsn/3020-00-774-4886>

Body Style:

Webbed, offset, solid

Pitch Diameter:

2.4444 inches

Teeth Quantity:

104

Hardness Rating:

58.0 rockwell c and 62.0 rockwell c

Outside Diameter:

2.6630 inches

Nominallength:

1.667 inches

Teeth Type:

Straight

Pressure Angle:

14.5000 degrees

Pitch Angle:

68.0000 degrees

Body Recess Depth:

0.1670 inches first end

Face Width:

0.500 inches

Hub Style Designator:

1 step second end

End Length:

0.690 inches second end

End Diameter:

1.886 inches second end

First Step Length:

0.370 inches second end

First Step Diameter:

1.968 inches second end

Second Step Diameter:

2.250 inches second end

Special Features:

Q38 tooth external involute spline on hub end, 1.886 in. Min., 1.889 in. Maximum major dia., 1.760 in. Min, 1.770 in. Maximum minor dia, 1.850 in. Pitch dia, 0.500 in. Lg of spline; bore diameter 1.380 in. Nom; bore length 1.500 in. Nom

Material:

Steel comp 8617h

Material Specification:

66, aisi/sae 8617h federal standard single material response

Style Designator:

Peripheral face, back hub protruding

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300