

View Online at <https://aerobasegroup.com/nsn/3020-00-752-1016>

Body Style:

Webbed, solid

Pitch Diameter:

5.1977 inches

Teeth Quantity:

37

Bore Style:

W/counterbore counterbore, first end

Hardness Rating:

59.0 rockwell c and 62.0 rockwell c

Outside Diameter:

5.443 inches

Teeth Type:

Single helix

Tooth Direction:

Left

Pressure Angle:

20.0000 degrees

Helix Angle:

28.2777 degrees

Distance Between Body Face And Protruding Hub End:

0.390 inches first end

Face Width:

1.078 inches

Bore Diameter:

1.968 inches counterbore, first end

Counterbore Depth:

0.114 inches counterbore, first end

Counterbore Diameter:

2.234 inches counterbore, first end

Hub Style Designator:

Externally splined, involute splines first end

Hub Spline Quantity:

19 first end

Hub Spline Pitch Diameter:

5.1977 inches first end

Material:

Steel comp 8620h

Material Specification:

Mil-s-13048 military specification single material response

Style Designator:

One protruding hub, one flush hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-13048 spec.