

View Online at <https://aerobasegroup.com/nsn/3020-00-003-1354>

Body Style:

Webbed, solid

Spline Quantity:

23 both ends

Attachment Method:

Mounting hole

Pitch Diameter:

4.9883 inches

Teeth Quantity:

75

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

1.4375 inches both ends

Hardness Rating:

58.0 rockwell c teeth

Mounting Hole Type And Quantity:

3 plain axially through body, first end

Outside Diameter:

5.112 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Left

Pressure Angle:

20.0000 degrees

Helix Angle:

20.0000 degrees

Face Width:

0.700 inches

Bore Diameter:

1.501 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

2.125 inches both ends

Precision Classification:

Quality number 12

Mounting Hole Diameter:

0.625 inches axially through body, first end

Bolt Hole Circle Diameter:

3.220 inches axially through body, first end

Material:

Steel comp 4620

Material Specification:

Mil-s-7493, comp 4620 military specification single material response

Style Designator:

Flush hub

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-s-7493 spec.