

View Online at <https://aerobasegroup.com/nsn/3020-00-894-0943>

Body Style:

Webbed, solid

Spline Quantity:

11 both ends

Pitch Diameter:

7.7646 inches

Teeth Quantity:

60

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

1.3750 inches both ends

Hardness Rating:

48.0 rockwell c teeth and 52.0 rockwell c teeth

Outside Diameter:

8.013 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Right

Pressure Angle:

20.0000 degrees

Helix Angle:

15.0000 degrees

Face Width:

2.000 inches

Bore Diameter:

1.500 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

2.500 inches both ends

Material:

Steel comp 4340

Material Specification:

66 federal standard single material response and aisi/sae 4340 assn standard single material response

Surface Treatment:

Phosphate

Surface Treatment Specification:

Mil-c-16232, type 2-canceled military specification single treatment response

Style Designator:

Flush hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-c-16232 spec.