

View Online at <https://aerobasegroup.com/nsn/3020-00-609-6854>

Body Style:

Webbed, solid

Spline Quantity:

39 both ends

Pitch Diameter:

7.8750 inches

Teeth Quantity:

69

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

2.4375 inches both ends

Hardness Rating:

45.0 rockwell c teeth and 50.0 rockwell c teeth

Outside Diameter:

8.115 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Left

Pressure Angle:

20.0000 degrees

Helix Angle:

15.0000 degrees

Face Width:

2.050 inches

Bore Diameter:

2.505 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

3.500 inches second end

Material:

Steel comp 8645

Material Specification:

Fed standard 66 federal standard single material response

Surface Treatment:

Phosphate

Surface Treatment Specification:

Mil-c-16232, type 1 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.