

View Online at <https://aerobasegroup.com/nsn/3020-00-609-3289>

Body Style:

Webbed, solid

Spline Quantity:

18 both ends

Attachment Method:

Mounting hole

Pitch Diameter:

15.0000 inches

Teeth Quantity:

60

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

4.5000 inches both ends

Mounting Hole Thread Series Designator:

Unc axially through body, first end

Hardness Rating:

45.0 rockwell c teeth and 50.0 rockwell c teeth

Mounting Hole Thread Size:

0.750 inches axially through body, first end

Mounting Hole Type And Quantity:

2 threaded axially through body, first end

Outside Diameter:

15.482 inches

Teeth Type:

Single helix

Tooth Form:

Standard

Tooth Direction:

Right

Pressure Angle:

20.0000 degrees

Helix Angle:

15.0000 degrees

Face Width:

3.750 inches

Bore Diameter:

4.750 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

6.437 inches both ends

Special Features:

3b threads

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.