

View Online at <https://aerobasegroup.com/nsn/3020-01-383-5007>

Body Style:

Webbed, with lightening holes

Spline Quantity:

30 both ends

Pitch Diameter:

3.7500 inches

Teeth Quantity:

30

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

0.9375 inches both ends

Hardness Rating:

34.0 rockwell c and 38.0 rockwell c

Outside Diameter:

4.000 inches

Pressure Angle:

25.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.213 inches first end

Face Width:

1.000 inches

Bore Diameter:

0.984 inches both ends

Hub Style Designator:

Plain first end

Hub Diameter:

1.120 inches first end

Material:

Steel comp e4340 or steel comp 4140

Material Specification:

Mil-s-5000 military specification 1st material response or mil-s-5626 military specification 2nd material response

Surface Treatment:

Phosphate spline

Style Designator:

One protruding hub, one flush hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-s-5000 spec.