

View Online at <https://aerobasegroup.com/nsn/3020-00-015-8615>

Body Style:

Webbed, offset, with lightening holes

Spline Quantity:

35 both ends

Pitch Diameter:

5.0938 inches

Teeth Quantity:

163

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

1.7500 inches both ends

Hardness Rating:

33.0 rockwell c and 38.0 rockwell c

Outside Diameter:

5.508 inches

Nominallength:

1.710 inches

Teeth Type:

Spur

Tooth Form:

Stub

Pressure Angle:

20.0000 degrees

Face Width:

0.330 inches

Bore Diameter:

1.879 inches both ends

Hub Diameter:

2.100 inches first end

Material:

Steel comp e4340

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Oxide

Surface Treatment Specification:

Mil-c-13924, class 1 military specification single treatment response

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A27300

Mil-std (military Standard):

Mil-s-5000 spec.