

View Online at <https://aerobasegroup.com/nsn/3020-00-766-1267>

Body Style:

Plain, solid

Spline Quantity:

87 both ends

Pitch Diameter:

7.8802 inches

Teeth Quantity:

52

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

5.4375 inches both ends

Hardness Rating:

81.0 rockwell c teeth and 85.0 rockwell c teeth

Outside Diameter:

8.067 inches

Nominallength:

1.456 inches

Teeth Type:

Straight

Pressure Angle:

20.0000 degrees

Pitch Angle:

42.0000 degrees

Body Recess Depth:

0.5430 inches first end

Face Width:

1.000 inches

Counterbore Depth:

0.430 inches second end

Counterbore Diameter:

5.600 inches second end

Hub Style Designator:

Plain first end

Hub Diameter:

6.100 inches first end

Material:

Steel comp e9310

Material Specification:

Ams 6260 assn standard single material response

Style Designator:

Peripheral face, back hub protruding

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A27300