

View Online at <https://aerobasegroup.com/nsn/3020-01-383-5861>

Spline Quantity:

15 both ends

End Application:

25mm cannon a130-u

Pitch Diameter:

5.56009 inches

Teeth Quantity:

60

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

0.75000 inches both ends

Hardness Rating:

34.0 rockwell c and 38.0 rockwell c

Outside Diameter:

5.614 inches

Nominallength:

0.662 inches

Pressure Angle:

20.00000 degrees

Pitch Angle:

63.4350 degrees

Face Width:

0.500 inches

Material:

Steel comp e4340

Material Specification:

Mil-s-5000 military specification single material response

Surface Treatment:

Lubricant bore surface

Surface Treatment Specification:

Mil-I-46010 military specification single treatment response

Style Designator:

Side face, front hub flush, back hub protruding

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-s-5000 spec.