

View Online at <https://aerobasegroup.com/nsn/3020-00-385-7728>

Spline Quantity:

26 both ends

Pitch Diameter:

8.0000 inches

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

1.6250 inches both ends

Backlash Designation:

Grade a

Hardness Rating:

33.0 rockwell c and 38.0 rockwell c

Outside Diameter:

8.2356 inches

Nominallength:

2.063 inches

Teeth Type:

Straight

Distance Between Body Face And Protruding Hub End:

0.375 inches second end

Face Width:

1.500 inches

Hub Style Designator:

Plain both ends

Hub Diameter:

2.250 inches second end

Special Features:

125 microinch aa finish on 2nd end hub surface, @63 microinch aa finish on gear and spline tooth surfaces

Material:

Steel

Material Specification:

Qq-s-624 federal specification single material response

Surface Treatment:

Oxide

Surface Treatment Specification:

Mil-c-13924, class 2 military specification single treatment response

Style Designator:

Side face, protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A27300

Mil-std (military Standard):

Mil-c-13924 spec.