

View Online at <https://aerobasegroup.com/nsn/3020-00-433-2166>

Body Style:

Webbed, offset, solid

Spline Quantity:

46 both ends

Pitch Diameter:

7.5000 inches

Teeth Quantity:

75

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

1.9167 inches both ends and 1.9176 inches both ends

Hardness Rating:

34.0 rockwell c and 37.0 rockwell c

Outside Diameter:

7.699 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.437 inches first end

Distance Between Body Face And Recessed Hub End:

0.281 inches second end

Face Width:

0.625 inches

Bore Diameter:

1.996 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

2.625 inches both ends

Precision Classification:

Quality number 9

Material:

Steel

Material Specification:

Mil-s-5000, cond c military specification single material response

Style Designator:

One protruding hub, one recessed hub

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-s-5000 spec.