

View Online at <https://aerobasegroup.com/nsn/3020-00-298-7737>

Body Style:

Webbed, offset, with lightening holes

Spline Quantity:

23 both ends

Pitch Diameter:

0.2618 inches

Teeth Quantity:

32

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

0.7188 inches both ends

Hardness Rating:

30.0 rockwell c and 35.0 rockwell c

Outside Diameter:

2.8255 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.3100 inches first end

Distance Between Body Face And Recessed Hub End:

0.0450 inches second end

Face Width:

0.430 inches

Bore Diameter:

0.7327 inches both ends

Hub Style Designator:

Plain both ends

Hub Diameter:

1.0000 inches both ends

Precision Classification:

Quality number 9

Material:

Steel comp 4140

Material Specification:

Fed standard 66 federal standard single material response

Surface Treatment:

Phosphate

Surface Treatment Specification:

Mil-std-171, finish no. 5.3.1.2 or 5.3.2.2 military standard single treatment 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-std-171 spec.