

View Online at <https://aerobasegroup.com/nsn/3020-01-298-6777>

Body Style:

Plain, solid

Spline Quantity:

15 second end

End Application:

F-15 a/c acct

Pitch Diameter:

2.5000 inches

Teeth Quantity:

22

Bore Style:

Involute spline second end

Spline Pitch Diameter:

0.4688 inches second end

Hardness Rating:

30.0 rockwell c and 35.0 rockwell c

Outside Diameter:

2.660 inches

Nominallength:

0.900 inches

Teeth Type:

Straight

Pressure Angle:

20.0000 degrees

Pitch Angle:

45.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.570 inches first end

Face Width:

0.400 inches

Bore Diameter:

0.530 inches first end

Hub Style Designator:

Plain both ends

Hub Diameter:

0.740 inches first end

Material:

Steel comp 4130 or steel comp 4140

Material Specification:

Astm-a322 assn standard 1st material response or astm-a331 assn standard 2nd material response

Surface Treatment:

Phosphate

Surface Treatment Specification:

Mil-std-171 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-std-171 spec.