

View Online at <https://aerobasegroup.com/nsn/3020-01-298-2675>

Body Style:

Plain, solid

Spline Quantity:

15 both ends

End Application:

F-15 acft

Pitch Diameter:

2.4000 inches

Teeth Quantity:

24

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

0.4688 inches both ends

Hardness Rating:

30.0 rockwell c and 35.0 rockwell c

Outside Diameter:

2.525 inches

Nominallength:

0.810 inches

Teeth Type:

Straight

Pressure Angle:

20.0000 degrees

Pitch Angle:

37.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.250 inches second end

Face Width:

0.560 inches

Bore Diameter:

0.405 inches both ends

Hub Style Designator:

Plain second end

Hub Diameter:

0.720 inches second end

Precision Classification:

Quality number 6

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:

Peripheral face, back hub protruding

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-std-171 spec.