

View Online at <https://aerobasegroup.com/nsn/3020-01-201-1736>

Body Style:

Plain, solid

Spline Quantity:

16 both ends

Pitch Diameter:

2.0000 inches

Teeth Quantity:

40

Nominallength:

1.400 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.250 inches second end

Face Width:

0.280 inches

End Length:

0.160 inches first end

First Step Length:

0.070 inches second end

Special Features:

Spl diameter pitch: 20/40; heat treat and nitride entire part per mil-h-6875 and mil-s-6090; case requirements at spline tooth pitch line:
rockwell 30n 70 min; core hardness: rc 34-40

Material:

Steel comp 4340

Material Specification:

Ams 6415 assn standard single material response

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A27300