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Spline Quantity:

33 both ends

End Application:

NSN2-35-001-0485

Pitch Diameter:

5.1429 inches

Teeth Quantity:

18

Bore Style:

Involute spline both ends

Hardness Rating:

28.0 rockwell c teeth and 42.0 rockwell c teeth

Criticality Code Justification:

Feat

Outside Diameter:

5.855 inches

Pressure Angle:

25.0000 degrees

Distance Between Body Face And Protruding Hub End:

1.657 inches first end

Face Width:

1.750 inches

Bore Diameter:

2.136 inches both ends

Special Features:

Weapon system essential

Material:

Steel comp 8822h or steel comp 4815h or steel comp 4817h or steel comp 4820h or steel comp 4320h or steel comp 9310h

Material Specification:

Mil-s-46172 federal specification all material responses or astm a304 assn standard all material responses

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

A27300

Mil-std (military Standard):

Mil-s-46172 spec.