NSN 3020-01-017-4546

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-017-4546

Body Style:

Plain, solid

Spline Quantity:

16 both ends

Pitch Diameter:

4.0000 inches

Teeth Quantity:

16

Bore Style:

Involute spline both ends

Spline Pitch Diameter:

2.0400 inches both ends

Outside Diameter:

4.400 inches

Tooth Form:

Standard

Pressure Angle:

20.0000 degrees

Distance Between Body Face And Protruding Hub End:

0.062 inches second end

Face Width:

0.062 inches

Bore Diameter:

2.160 inches both ends

Hub Style Designator:

Plain second end

Hub Diameter:

3.375 inches second end

Special Features:

Bore is chamfered 45 deg. On second end

Material:

Steel comp 4820

Material Specification:

Fed standard 66 military standard single material response

Style Designator:

Protruding hubs

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

NSN 3020-01-017-4546 Spur Gear - Page 2 of 2

Fiig: A27300

