NSN 3020-00-516-6290

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-516-6290

Body Style:

Plain, solid

Pitch Diameter:

0.5260 inches

Teeth Quantity:

14

Bore Style:

Plain both ends

Backlash Designation:

Grade c

Hardness Rating:

21.0 rockwell c and 27.0 rockwell c

Outside Diameter:

0.6000 inches

Tooth Form:

Standard

Pressure Angle:

14.5000 degrees

Face Width:

0.314 inches

Bore Diameter:

0.1975 inches both ends

Special Features:

Teeth undercut ot 0.045 in. Minium

Material:

Steel

Material Specification:

Mil-s-11415 military specification single material response

Surface Treatment:

Oxide

Surface Treatment Specification:

Mil-c-13924, cl 1 military specification single treatment response

Style Designator:

Hubless

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A27300

NSN 3020-00-516-6290

Spur Gear - Page 2 of 2

Mil-std (military Standard):

Mil-s-11415 spec.

