NSN 3020-00-628-0259

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-628-0259

Body Style:
Plain, solid
Attachment Method:
Staked
Pitch Diameter:
1.2500 inches
Teeth Quantity:
120
Bore Style:
Plain both ends
Backlash Designation:
Grade c
Outside Diameter:
1.271 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.219 inches first end
Face Width:
0.125 inches
Bore Diameter:
0.188 inches both ends
Hub Style Designator:
Pinned first end
Hub Diameter:
0.375 inches first end
Precision Classification:
Quality number 11
Material:
Steel comp 302 or steel comp 303
Material Specification:
Qq-s-763 federal specification all material responses
Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-f-14072 military specification single treatment response
Style Designator:
Protruding hub
Furnished Items And Quantity:

1 setscrew and 1 stop pin

NSN 3020-00-628-0259

Spur Gear - Page 2 of 2



N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A27300

Mil-std (military Standard):

Mil-f-14072 spec.

Shelf Life: