NSN 3020-00-913-8102

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-913-8102

····· ································
Body Style:
Plain, solid
Attachment Method:
Mounting hole
Pitch Diameter:
1.1666 inches
Teeth Quantity:
84
Bore Style:
Plain both ends
Backlash Designation:
Grade c
Mounting Hole Type And Quantity:
2 plain axially through body, first end
Outside Diameter:
1.1944 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.2370 inches first end
Face Width:
0.063 inches
Bore Diameter:
0.1875 inches both ends
Hub Style Designator:
Plain first end
Hub Diameter:
0.3120 inches first end
Precision Classification:
Quality number 10
Mounting Hole Diameter:
0.110 inches axially through body, first end
Bolt Hole Circle Diameter:
0.375 inches axially through body, first end
Material:
Steel comp 303se
Material Specification:
Qq-s-764, cond b federal specification single material response
Surface Treatment:

Passivate

NSN 3020-00-913-8102

Spur Gear - Page 2 of 2

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A27300

