NSN 3020-00-562-4306

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-562-4306

Body Style:
Plain, solid
Attachment Method:
Mounting hole
Pitch Diameter:
1.2500 inches
Teeth Quantity:
80
Bore Style:
W/counterbore counter bore, second end
Mounting Hole Type And Quantity:
4 plain axially through body, first end
Outside Diameter:
1.281 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.1960 inches first end
Face Width:
0.189 inches
Bore Diameter:
0.6270 inches counter bore, second end
Counterbore Depth:
0.0625 inches counter bore, second end
Counterbore Diameter:
1.0156 inches counter bore, second end
Hub Style Designator:
Plain first end
Hub Diameter:
0.9950 inches first end
Mounting Hole Diameter:
0.120 inches axially through body, first end
Bolt Hole Circle Diameter:
0.812 inches axially through body, first end
Material:
Plastic polyamide
Material Specification:
Mil-p-17091, type 1 military specification single material response
Style Designator:

Protruding hub

NSN 3020-00-562-4306

Spur Gear - Page 2 of 2



Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

Yes - demil/mli

Fiig:

A27300

Mil-std (military Standard):

Mil-p-17091 spec.