NSN 3020-00-511-9776

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-511-9776

Body Style:
Plain, solid
Attachment Method:
Mounting hole
Pitch Diameter:
0.5398 inches
Teeth Quantity:
38
Bore Style:
Plain both ends
Mounting Hole Thread Series Designator:
Unc transversely through hub, first end
Mounting Hole Thread Size:
0.086 inches transversely through hub, first end
Mounting Hole Type And Quantity:
1 plain transversely through hub, first end and 1 threaded transversely through hub, first end
Outside Diameter:
0.6250 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.1250 inches first end
Face Width:
0.062 inches
Bore Diameter:
0.1250 inches both ends
Hub Style Designator:
Plain first end
Hub Diameter:
0.2500 inches first end
Mounting Hole Diameter:
0.032 inches transversely through hub, first end
Material:
Steel comp 303
Material Specification:
Qq-s-764 federal specification single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response

NSN 3020-00-511-9776

Spur Gear - Page 2 of 2

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A27300

