NSN 3020-00-135-5704

Spur Gear - Page 1 of 2

Webbed, offset, with lightening holes

Body Style:

Attachment Method:



View Online at https://aerobasegroup.com/nsn/3020-00-135-5704

Mounting hole
Pitch Diameter:
3.5000 inches
Teeth Quantity:
42
Bore Style:
W/ keyway both ends
Hardness Rating:
38.0 rockwell c and 43.0 rockwell c
Mounting Hole Type And Quantity:
1 threaded transversely through hub, first end
Outside Diameter:
3.667 inches
Nominallength:
1.000 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.500 inches first end
Face Width:
0.500 inches
Bore Diameter:
0.751 inches both ends
Keyway Width:
0.189 inches both ends
Distance From Bore Center To Keyway Bottom:
0.459 inches both ends
Hub Style Designator:
Plain both ends
Hub Diameter:
1.250 inches second end
Special Features:
W/timing mark stamped on gear face at 92 degrees clockwise from 180 degrees line extending through center point of keyway and gear dia
Material:
Steel comp 1040
Material Specification:
Qq-s-634 federal specification single material response

NSN 3020-00-135-5704 Spur Gear - Page 2 of 2



Surface Treatment:
Paint
Style Designator:
One protruding hub, one flush hub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A27300