NSN 3020-00-238-7672

Helical Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-238-7672

Body Style:
Plain, solid
Pitch Diameter:
Between 1.3940 inches and 1.3960 inches
Teeth Quantity:
11
Bore Style:
W/ keyway both ends
Hardness Rating:
11.0 rockwell c and 21.8 rockwell c
Outside Diameter:
1.6005 inches
Teeth Type:
Single helix
Tooth Form:
Standard
Tooth Direction:
Left
Pressure Angle:
20.0000 degrees
Helix Angle:
9.7167 degrees
Face Width:
1.249 inches
Bore Diameter:
0.4988 inches both ends
Keyway Width:
0.1273 inches both ends
Distance From Bore Center To Keyway Bottom:
0.3302 inches both ends
Counterbore Depth:
0.1695 inches first end
Counterbore Diameter:
0.5625 inches first end
Material:
Steel
Style Designator:
Hubless
Shelf Life:
N/a
Unit Of Measure:

--

NSN 3020-00-238-7672

Helical Gear - Page 2 of 2



Demilitarization:

No

Fiig:

A27300