NSN 3020-00-780-2590

Spur Gear - Page 1 of 2

A27300



View Online at https://aerobasegroup.com/nsn/3020-00-780-2590

Body Style:
Plain, solid
Pitch Diameter:
2.1000 inches
Teeth Quantity:
21
Bore Style:
W/ keyway both ends
Outside Diameter:
2.230 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Face Width:
0.620 inches
Bore Diameter:
0.6694 inches first end
Keyway Width:
0.127 inches both ends
Distance From Bore Center To Keyway Bottom:
0.4063 inches first end
Special Features:
0.060 length by 45.0 degrees chamfer angle both sides face of gear
Material:
Steel
Material Specification:
Qq-s-631 federal specification single material response
Surface Treatment:
Phosphate manganese
Surface Treatment Specification:
Mil-p-16232 type m, class 2 military specification single treatment response
Style Designator:
Hubless
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiia:

NSN 3020-00-780-2590

Spur Gear - Page 2 of 2



Mil-std (military Standard):

Mil-p-16232 spec.