

NSN 3020-00-130-9526 Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-130-9526

Body Style:
Plain, solid
Attachment Method:
Mounting hole
Pitch Diameter:
1.1250 inches
Teeth Quantity:
108
Bore Style:
Plain both ends
Mounting Hole Thread Series Designator:
Unc transversely through hub, first end
Mounting Hole Thready Qty Per Inch (tpi):
56 transversely through hub, first end
Mounting Hole Thread Size:
0.086 inches transversely through hub, first end
Mounting Hole Type And Quantity:
2 threaded transversely through hub, first end
Outside Diameter:
1.145 inches
Nominallength:
0.171 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.131 inches first end
Face Width:
0.040 inches
Bore Diameter:
0.090 inches both ends
Hub Style Designator:
Pinned first end
Hub Diameter:
0.312 inches first end
Special Features:
Special Features: Mtg holes 120 degs apart
Mtg holes 120 degs apart

Mil-s-7720, comp 303, cond a military specification single material response

NSN 3020-00-130-9526

Spur Gear - Page 2 of 2

Mil-std (military Standard):

Mil-s-7720 spec.



Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-std-171, finish no. 5.4.1 military standard single treatment response
Style Designator:
Protruding hub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A27300