NSN 3020-00-891-5238

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-891-5238

Body Style:
Plain, solid
Attachment Method:
Mounting hole
Pitch Diameter:
1.8750 inches
Teeth Quantity:
180
Bore Style:
Plain both ends
Backlash Designation:
Grade c
Mounting Hole Thread Series Designator:
Unc transversely through hub, first end
Mounting Hole Thready Qty Per Inch (tpi):
40 transversely through hub, first end
Mounting Hole Thread Size:
0.112 inches transversely through hub, first end
Mounting Hole Type And Quantity:
1 threaded transversely through hub, first end
Outside Diameter:
1.895 inches
Nominallength:
0.375 inches
Tooth Form:
Standard
Pressure Angle:
14.5000 degrees
Distance Between Body Face And Protruding Hub End:
0.250 inches first end
Face Width:
0.125 inches
Bore Diameter:
0.187 inches both ends
Hub Style Designator:
Pinned first end
Hub Diameter:
0.562 inches first end
Precision Classification:
Quality number 10 or quality number 11
Material:

viatoriai.

Steel comp 303 hub

NSN 3020-00-891-5238

Spur Gear - Page 2 of 2



Qq-a-225/6, t4 federal specification single material response teeth

Surface Treatment:

Passivate hub

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

No

Fiig:

A27300