Spur Antibacklash Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-907-7500

Attachment Method:
Mounting hole
Pitch Diameter:
1.1166 inches
Teeth Quantity:
134
Bore Style:
Plain both ends
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:
1.132 inches
Nominallength:
0.375 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.250 inches first end
Face Width:
0.125 inches
Bore Diameter:
0.120 inches both ends
Hub Style Designator:
Pinned first end
Hub Diameter:
0.375 inches first end
Precision Classification:
Quality number 10
Material:
Steel comp 302 hub
Material Specification:
Qq-a-250/4 federal specification single material response teeth
Surface Treatment:
Passivate hub

NSN 3020-00-907-7500

Spur Antibacklash Gear - Page 2 of 2



Surface Treatment Specification:

Mil-s-8625 military specification single treatment response teeth

Style Designator:

Protruding hub

Shelf Life:

N/a

Unit Of Measure:

Demilitarization:

Yes - demil/mli

Fiig:

A27300

Mil-std (military Standard):

Mil-a-8625 spec.