NSN 3020-01-298-6780

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-01-298-6780

Deaths Ofester
Body Style:
Plain, solid Attachment Method:
Setscrews and mounting hole
End Application: F-15 a/c acft
Pitch Diameter:
3.6000 inches
Teeth Quantity:
72
Bore Style:
Plain both ends
Mounting Hole Type And Quantity:
2 plain transversely through hub, first end
Outside Diameter:
3.701 inches
Nominallength:
0.437 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.250 inches first end
Face Width:
0.187 inches
Bore Diameter:
0.250 inches both ends
Hub Style Designator:
Pinned first end
Hub Diameter:
0.500 inches first end
Mounting Hole Diameter:
0.096 inches transversely through hub, first end
Material:
Aluminum alloy 2024
Material Specification:
Qq-a-225/6 federal specification single material response
Surface Treatment:
Anodize
Surface Treatment Specification:

Mil-a-8625 military specification single treatment response

NSN 3020-01-298-6780

Spur Gear - Page 2 of 2



Style Designator:
Protruding hub
Shelf Life:
N/a
Unit Of Measure:
 Demilitarization:
Demilitarization:

Mil-std (military Standard):

Mil-a-8625 spec.