NSN 3020-00-042-7041

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-042-7041

View Online at https://aerobasegroup.com/nsn/3020-00-042-7
Body Style:
Plain, solid
Attachment Method:
Mounting hole
Pitch Diameter:
Between 1.6865 inches and 1.6875 inches
Teeth Quantity:
81
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 Type And Quantity:
1 threaded transversely through hub, first end
Outside Diameter:
1.728 inches
Nominallength:
0.295 inches
Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.202 inches first end
Face Width:
0.093 inches
Bore Diameter:
0.187 inches both ends
Hub Diameter:
0.375 inches first end
Precision Classification:
Quality number 10 or quality number 11
Material:
Aluminum alloy 6061
Material Specification:
Qq-a-225/8, t6 federal specification single material response
Style Designator:
Protruding hub
Shelf Life:
N/a
Unit Of Measure:

NSN 3020-00-042-7041

Spur Gear - Page 2 of 2

Demilitarization:

No

Fiig:

A27300

