NSN 3020-01-004-0845



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-01-004-0845 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: 2.5417 inches **Teeth Quantity:** 122 **Bore Style:** Plain both ends **Backlash Designation:** Grade e **Mounting Hole Thread Series Designator:** Unc transversely through face Mounting Hole Thready Qty Per Inch (tpi): 40 transversely through face **Mounting Hole Thread Size:** 0.112 inches transversely through face **Mounting Hole Type And Quantity:** 3 threaded transversely through face **Outside Diameter:** 2.583 inches Nominallength: 0.375 inches

Tooth Form:
Standard
Pressure Angle:
20.0000 degrees
Distance Between Body Face And Protruding Hub End:
0.063 inches second end
Face Width:
0.125 inches
Bore Diameter:
0.500 inches both ends
Hub Style Designator:
Plain both ends
Hub Diameter:
1.500 inches second end
Precision Classification:
Quality number 9
Material:
Aluminum

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Mil-a-8625 spec.



Surface Treatment:
Anodize
Surface Treatment Specification:
Mil-a-8625 military specification single treatment response
Style Designator:
Protruding hubs
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A27300
Mil-std (military Standard):