NSN 3020-00-944-6814



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-944-6814 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: 0.3125 inches **Teeth Quantity:** 30 **Bore Style:** Plain both ends **Mounting Hole Thread Series Designator:** Unc axially through body, second end Mounting Hole Thready Qty Per Inch (tpi): 56 axially through body, second end **Mounting Hole Thread Size:** 0.086 inches axially through body, second end **Thread Pitch In Millimeters:** 0.83 both ends **Mounting Hole Type And Quantity:** 2 plain axially through body, second end and 1 threaded axially through body, second end **Outside Diameter:** 0.332 inches Nominallength: 0.260 inches **Tooth Form:** Standard **Pressure Angle:** 20.0000 degrees Distance Between Body Face And Protruding Hub End: 0.140 inches first end **Face Width:** 0.125 inches **Bore Diameter:** 0.125 inches both ends **Hub Style Designator:**

Pinned first end

Hub Diameter:

0.250 inches first end

Precision Classification:

Quality number 12

Mounting Hole Diameter:

0.052 inches axially through body, second end

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Material:

Mil-s-7720 spec.



Steel
Material Specification:
Mil-s-7720 military specification single material response
Surface Treatment:
Passivate
Style Designator:
Protruding hub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A27300
Mil-std (military Standard):