NSN 3020-00-905-5496



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-905-5496 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: 11.9975 inches **Teeth Quantity:** 240 **Bore Style:** W/counterbore second end **Backlash Designation:** Grade c **Mounting Hole Thread Series Designator:** Unc axially through body, second end **Mounting Hole Thread Size:** 0.112 inches axially through body, second end **Mounting Hole Type And Quantity:** 6 threaded axially through body, second end **Outside Diameter:** 12.098 inches **Tooth Form:** Standard Pressure Angle: 14.5000 degrees **Distance Between Body Face And Protruding Hub End:** 0.718 inches first end **Face Width:** 0.219 inches **Bore Diameter:** 11.188 inches both ends **Counterbore Depth:** 0.625 inches second end **Counterbore Diameter:** 11.313 inches second end **Hub Style Designator:** 1 groove first end **Hub Diameter:** 11.813 inches first end **Precision Classification:**

Quality number 10

First Groove Width:

0.277 inches first end

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First Groove Diameter:
11.625 inches first end
Distance From End To First Groove:
0.187 inches first end
Special Features:
Mtg holes 0.312 in. Deep and equally spaced
Material:
Aluminum alloy 356.0
Material Specification:
Qq-a-601, temper t6 federal specification single material response
Surface Treatment:
Anodize
Style Designator:
Protruding hub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A27300