NSN 3020-00-070-1949



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-070-1949 **Body Style:** Webbed, offset, solid **Spline Quantity:** 30 both ends Pitch Diameter: 3.2000 inches **Teeth Quantity:** 32 **Bore Style:** Involute spline both ends **Spline Pitch Diameter:** 1.8750 inches both ends **Features Provided:** Casehardened **Outside Diameter:** 3.398 inches **Tooth Form:** Standard Pressure Angle: 25.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.690 inches first end **Body Recess Depth:** 0.780 inches first end **Face Width:** 0.640 inches **Bore Diameter:** 1.967 inches both ends **Hub Style Designator:** 1 step first end **End Length:** 0.180 inches first end **Precision Classification:** Quality number 12 **End Diameter:** 2.380 inches first end First Step Length: 0.300 inches first end First Step Diameter: 2.950 inches first end

Special Features:

Counterbore 1st end 2.000 in. Diameter by 0.060 in. Deep

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Fiig: A27300



Material:
Steel comp e9310
Material Specification:
Ams 6260 assn standard single material response
Surface Treatment:
Oxide
Style Designator:
Protruding hub, recessed body
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No