NSN 3020-00-937-4354



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-937-4354 **Body Style:** Webbed, with lightening holes **Spline Quantity:** 17 both ends Pitch Diameter: 3.0222 inches **Teeth Quantity:** 34 **Bore Style:** Involute spline both ends **Spline Pitch Diameter:** 0.8500 inches both ends **Hardness Rating:** 58.0 rockwell c teeth and 62.0 rockwell c teeth **Outside Diameter:** 3.200 inches Nominallength: 1.123 inches **Tooth Form:** Standard Pressure Angle: 25.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.495 inches first end **Face Width:** 0.258 inches **Bore Diameter:** 0.838 inches both ends **Counterbore Depth:** 0.092 inches second end **Counterbore Diameter:** 1.000 inches second end **Hub Style Designator:** Plain first end **Hub Diameter:** 1.383 inches second end First Groove Width: 0.279 inches second end First Groove Diameter:

Distance From End To First Groove:

0.068 inches second end

1.218 inches second end

NSN 3020-00-937-4354 Spur Gear - Page 2 of 2

Fiig: A27300



Material:
Steel comp e9310
Material Specification:
Ams 6260 assn standard single material response
Style Designator:
Protruding hubs
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli