NSN 3020-01-189-9474



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-01-189-9474 **Body Style:** Plain, solid **Spline Quantity:** 11 both ends **End Application:** F16 acft Pitch Diameter: 0.8125 inches **Teeth Quantity:** 26 **Bore Style:** Involute spline both ends **Spline Pitch Diameter:** 0.2290 inches both ends **Hardness Rating:** 58.0 rockwell c **Outside Diameter:** 0.860 inches Nominallength: 0.710 inches **Tooth Form:** Standard Pressure Angle: 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.280 inches both ends **Face Width:** 0.150 inches **Bore Diameter:** 0.239 inches both ends **Counterbore Depth:**

Counterbore Depth: 0.160 inches both ends Counterbore Diameter: 0.285 inches both ends Hub Style Designator: 1 groove both ends Hub Diameter: 0.375 inches both ends First Groove Diameter: 0.350 inches both ends

Material:

Steel comp e9310

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A27300

Mil-std (military Standard):

Mil-c-13924 spec.



Material Specification:
Ams 6260 assn standard single material response
Surface Treatment:
Oxide
Surface Treatment Specification:
Mil-c-13924, class 2 military specification single treatment response
Style Designator:
Protruding hubs
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
Yes - demil/mli
Fiig: