NSN 3020-00-409-1442



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-409-1442 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: Between 0.8115 inches and 0.8125 inches **Teeth Quantity:** 65 **Bore Style:** Plain both ends **Mounting Hole Thread Series Designator:** Unc transversely through hub, first end Mounting Hole Thready Qty Per Inch (tpi): 80 transversely through hub, first end **Mounting Hole Thread Size:** 0.060 inches transversely through hub, first end **Mounting Hole Type And Quantity:** 2 threaded transversely through hub, first end **Outside Diameter:** 0.837 inches **Tooth Form:** Stub **Pressure Angle:** 45.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.090 inches first end **Face Width:** 0.070 inches **Bore Diameter:** 0.313 inches both ends **Hub Style Designator:** 1 step first end **End Length:** 0.010 inches first end **End Diameter:** 0.375 inches first end First Step Length: 0.080 inches first end First Step Diameter:

0.500 inches first end

Aluminum alloy 2024

Material:

NSN 3020-00-409-1442 Spur Gear - Page 2 of 2

Fiig: A27300



Material Specification:
Qq-a-250/4, t4 federal specification single material response
Surface Treatment:
Anodize
Style Designator:
Protruding hub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No