NSN 3020-00-839-5783



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-839-5783 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: 3.0000 inches **Teeth Quantity:** 144 **Bore Style:** Plain both ends **Mounting Hole Thread Series Designator:** Unc transversely through hub, first end Mounting Hole Thready Qty Per Inch (tpi): 32 transversely through hub, first end **Mounting Hole Thread Size:** 0.138 inches transversely through hub, first end **Mounting Hole Type And Quantity:** 2 threaded transversely through hub, first end **Outside Diameter:** 3.041 inches **Pressure Angle:** 14.5000 degrees **Distance Between Body Face And Protruding Hub End:** 0.062 inches second end **Face Width:** 0.187 inches **Bore Diameter:** 0.312 inches both ends **Hub Style Designator:** Plain second end **Hub Diameter:** 0.501 inches first end **End Length:** 0.2505 inches first end **End Diameter:** 0.753 inches first end First Step Length: 0.2505 inches first end First Step Diameter: 0.812 inches first end

Special Features:

Mounting holeslocated 45 degrees apart on first end hub

NSN 3020-00-839-5783 Spur Gear - Page 2 of 2

Fiig: A27300



Material:
Copper alloy
Material Specification:
Qq-p-330 federal specification single material response
Style Designator:
Protruding hubs
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No