NSN 3020-00-152-3985



Spur Gear Sector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-152-3985 **Attachment Method:** Mounting hole **Teeth Quantity:** 38 **Bore Style:** W/ keyway both ends **Mounting Hole Thread Series Designator:** Unc axially through body, first end **Mounting Hole Thread Size:** 0.112 inches axially through body, first end **Mounting Hole Type And Quantity:** 8 threaded axially through body, first end **Tooth Form:** Standard **Pressure Angle:** 14.5000 degrees **Bore Diameter:** 1.1875 inches both ends **Keyway Width:** 0.125 inches both ends **Distance From Bore Center To Keyway Bottom:** 0.6616 inches both ends **Hub Style Designator:** Plain first end **Hub Diameter:** 1.668 inches first end **Precision Classification:** Quality number 10 **Bolt Hole Circle Diameter:** 2.500 inches axially through body, first end Material: Aluminum alloy **Material Specification:** Qq-a-200/8, alloy 6062, t6 federal specification single material response **Surface Treatment:** Oxide film teeth **Surface Treatment Specification:** Mil-c-5541 military specification single treatment response teeth Shelf Life:

Unit Of Measure:

N/a

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Demilitarization:

No

Fiig:

A27300

Mil-std (military Standard):

Mil-c-5541 spec.