NSN 3020-00-245-7524



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-245-7524 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: 1.2500 inches **Teeth Quantity:** 40 **Bore Style:** Plain both ends **Backlash Designation:** Grade c **Mounting Hole Thread Series Designator:** Unc transversely through hub, first end Mounting Hole Thready Qty Per Inch (tpi): 32 transversely through hub, first end Hardness Rating: 28.0 rockwell c and 32.0 rockwell c **Mounting Hole Thread Size:** 0.138 inches transversely through hub, first end **Mounting Hole Type And Quantity:** 1 threaded transversely through hub, first end **Outside Diameter:** 1.312 inches Nominallength: 0.438 inches **Tooth Form:** Standard **Pressure Angle:** 20.0000 degrees Distance Between Body Face And Protruding Hub End: 0.250 inches first end **Face Width:** 0.188 inches **Bore Diameter:** 0.250 inches both ends **Hub Style Designator:**

Pinned first end **Hub Diameter:**0.500 inches firs

0.500 inches first end

Precision Classification:

Quality number 8

NSN 3020-00-245-7524 Spur Gear - Page 2 of 2

Fiig: A27300



materiai:
Steel comp 416
Material Specification:
Qq-s-764, type 416 cond h federal specification single material response
Style Designator:
Protruding hub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No