## NSN 3020-00-828-6905



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-828-6905 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: 0.7500 inches **Teeth Quantity:** 18 **Bore Style:** 10a w/ keyway both ends **Mounting Hole Thread Series Designator:** Unc transversely through hub, first end Hardness Rating: 30.0 rockwell c and 32.0 rockwell c **Mounting Hole Thread Size:** 0.164 inches transversely through hub, first end **Mounting Hole Type And Quantity:** 1 threaded transversely through hub, first end **Outside Diameter:** 0.833 inches **Tooth Form:** Standard Pressure Angle: 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.860 inches first end **Face Width:** 0.760 inches **Bore Diameter:** 0.375 inches both ends **Keyway Width:** 0.093 inches both ends **Distance From Bore Center To Keyway Bottom:** 0.240 inches both ends **Hub Style Designator:** 1 groove first end **Hub Diameter:** 0.755 inches first end **Precision Classification:** Quality number 10

First Groove Width: 0.125 inches first end

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First Groove Diameter:
0.6000 inches first end
Distance From End To First Groove:
0.735 inches first end
Special Features:
Mtg holes spaced 90 degrees apart, one hole located on top of keyway
Material:
Steel comp 416
Material Specification:
Qq-s-763 federal specification single material response
Style Designator:
Protruding hub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig: