## NSN 3020-00-410-5648



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-410-5648 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: Between 1.5268 inches and 1.5278 inches **Teeth Quantity:** 110 **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 **Mounting Hole Thread Size:** 0.138 inches transversely through hub, first end **Mounting Hole Type And Quantity:** 1 plain transversely through hub, first end and 1 threaded transversely through hub, first end **Outside Diameter:** 0.155 inches Nominallength: 0.375 inches **Tooth Form:** Standard **Pressure Angle:** 20.0000 degrees Distance Between Body Face And Protruding Hub End: 0.250 inches first end **Face Width:** 

0.125 inches

**Bore Diameter:** 

0.250 inches both ends

**Hub Style Designator:** 

Pinned first end

**Hub Diameter:** 

0.500 inches first end

## **Precision Classification:**

Quality number 10

## **Mounting Hole Diameter:**

0.086 inches transversely through hub, first end

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Special Features:
Mtg holes 90 degrees apart
Material:
Steel comp 303
Material Specification:
Qq-s-764, type 303, cond a federal specification single material response
Surface Treatment:
Passivate
Surface Treatment Specification:
Qq-p-35 federal specification single treatment response
Style Designator:
Protruding hub
Furnished Items And Quantity:
1 setscrew
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A27300