## NSN 3020-00-836-4317



Spur Gear - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-00-836-4317 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: 0.4375 inches **Teeth Quantity:** 28 **Bore Style:** W/counterbore both ends **Mounting Hole Thread Series Designator:** Unc transversely through hub, first end Mounting Hole Thready Qty Per Inch (tpi): 56 transversely through hub, first end **Mounting Hole Thread Size:** 0.086 inches transversely through hub between firstend flange and body **Mounting Hole Type And Quantity:** 1 threaded transversely through hub, first end **Outside Diameter:** 0.467 inches Nominallength: 0.406 inches **Tooth Form:** Standard **Pressure Angle:** 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.216 inches first end **Face Width:** 0.188 inches **Bore Diameter:** 0.188 inches both ends **Counterbore Depth:** 0.188 inches counterbore, first end **Counterbore Diameter:** 0.467 inches counterbore, first end **Hub Diameter:** 0.375 inches first end Material:

Steel comp 416

**Material Specification:** 

Qq-s-763, class 416, cond a federal specification single material response

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Mil-std (military Standard):

Mil-std-171 spec.



Surface Treatment:
Passivate
Surface Treatment Specification:
Mil-std-171, finish no. 5.4.1 military standard single treatment response
Style Designator:
Protruding hub
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A27300