NSN 3020-00-828-7331

Spur Gear - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/3020-00-828-7331 **Body Style:** Plain, solid **Attachment Method:** Mounting hole Pitch Diameter: 1.3750 inches **Teeth Quantity:** 88 **Bore Style:** Plain both ends **Backlash Designation:** Grade d **Mounting Hole Thread Series Designator:** Unc transversely through hub, first end **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:** 1.406 inches **Pressure Angle:** 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.266 inches first end **Face Width:** 0.198 inches **Bore Diameter:** 0.562 inches both ends **Hub Style Designator:** Plain second end **Hub Diameter:** 1.030 inches both ends **Precision Classification:** Quality number 10 Material: Aluminum alloy 7075 **Material Specification:** Qq-a-250/12, t6 federal specification single material response **Surface Treatment:**

Anodize

Surface Treatment Specification:

Mil-a-8625, type 2 military specification single treatment response

NSN 3020-00-828-7331

Spur Gear - Page 2 of 2



Style Designator:
Protruding hubs
Shelf Life:
N/a
Unit Of Measure:
 Demilitarization:
Demilitarization:

Mil-std (military Standard):

Mil-a-8625 spec.