## NSN 3020-01-088-5891



Spur Gear Sector - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-01-088-5891 **Attachment Method:** Mounting hole **Teeth Quantity:** 28 **Bore Style:** Plain both ends Pitch Radius: 1.0938 inches **Mounting Hole Thread Series Designator:** Unc transversely through hub, first end Mounting Hole Thready Qty Per Inch (tpi): 40 transversely through hub, first end **Mounting Hole Thread Size:** 0.112 inches transversely through hub, first end **Mounting Hole Type And Quantity:** 1 threaded transversely through hub, first end Nominallength: 0.336 inches **Tooth Form:** Stub **Pressure Angle:** 20.0000 degrees **Distance Between Body Face And Protruding Hub End:** 0.2110 inches first end **Face Width:** 0.125 inches **Bore Diameter:** 0.187 inches both ends **Hub Style Designator:** Plain first end **Hub Diameter:** 0.3750 inches first end **Outside Radius:** 1.1094 inches Arc Length: 1.3000 inches Material: Aluminum alloy 2024

**Material Specification:** 

Qq-a-268 federal specification single material response

**Surface Treatment:** 

Anodize

## NSN 3020-01-088-5891

Spur Gear Sector - Page 2 of 2



| Surface Treatment Specification:                            |
|---|
| Mil-a-8625 military specification single treatment response |
| Style Designator:   |
| Protruding hub  |
| Shelf Life:   |
| N/a   |
|   |

Demilitarization:

**Unit Of Measure:** 

No

Fiig:

A27300

Mil-std (military Standard):

Mil-a-8625 spec.