

View Online at <https://aerobasegroup.com/nsn/3020-00-086-9270>

**End Application:**

Radar antenna support set and radomes, except specially designed

**Design Type:**

Spur, anti-backlash first gear

**Construction:**

Assembled

**Outside Diameter:**

4.031 inches first gear

**Nominallength:**

1.785 inches

**Hub Length:**

0.827 inches between first and second gear

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

0.330 inches between first and second gear

**Material:**

Steel comp 303 shaft/hub

**Material Specification:**

Qq-s-763 federal specification single material response shaft/hub

**Surface Treatment:**

Passivate second gear

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response shaft/hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A270a0

**Mil-std (military Standard):**

Mil-a-8625 spec.