

View Online at <https://aerobasegroup.com/nsn/3020-00-021-6659>

**Attachment Method:**

Mounting hole

**Bore Style:**

Plain both ends

**Design Type:**

Spur second gear

**Construction:**

Assembled

**Thread Size:**

0.112 inches both ends

**Outside Diameter:**

0.477 inches fourth gear

**Nominallength:**

0.438 inches

**Hub Length:**

0.126 inches between first and second gear

**Bore Diameter:**

0.250 inches both ends

**Precision Classification:**

Quality number 10 first gear or quality number 11 first gear

**Material:**

Steel comp 303se shaft/hub

**Material Specification:**

Qq-a-225/6, alloy 2024, t4 federal specification single material response second gear

**Surface Treatment:**

Passivate second gear

**Surface Treatment Specification:**

Mil-s-5002 military specification single treatment response second gear

**Thread Series Designator:**

Unc both ends

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

A270a0

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

Mil-s-7720 spec.