

View Online at <https://aerobasegroup.com/nsn/3020-00-178-0067>

**Attachment Method:**

Mounting hole

**Bore Style:**

Plain both ends

**Design Type:**

Spur second gear

**Construction:**

Solid

**Hardness Rating:**

30.0 rockwell c and 35.0 rockwell c

**Outside Diameter:**

3.157 inches first gear

**Nominallength:**

1.670 inches

**Hub Length:**

0.840 inches between first and second gear

**Bore Diameter:**

0.626 inches both ends

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

1.020 inches between first and second gear

**Precision Classification:**

Quality number 8 first gear

**Material:**

Steel

**Material Specification:**

Qq-s-624 comp 4140 federal specification single material response

**Surface Treatment:**

Phosphate

**Surface Treatment Specification:**

Mil-std-171, finish 5.3.1.2 or 5.3.2.2 military standard single treatment response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A270a0

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

Mil-std-171 spec.