

View Online at <https://aerobasegroup.com/nsn/3020-00-213-8090>

**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:**

2.587 inches first gear

**Nominallength:**

0.950 inches

**Hub Length:**

0.230 inches between first and second gear

**Bore Diameter:**

1.260 inches both ends

**Hub Style Designator:**

Plain second end

**Hub Diameter:**

1.970 inches between first and second gear

**Precision Classification:**

Quality number 10 first gear or quality number 11 first gear

**Material:**

Steel comp 4140

**Material Specification:**

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

**Surface Treatment:**

Phosphate manganese or phosphate zinc

**Surface Treatment Specification:**

Mil-std-171, class3 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.