

View Online at <https://aerobasegroup.com/nsn/3020-00-713-8245>

**Attachment Method:**

Mounting hole

**End Application:**

Guided missile, intercept

**Pitch Diameter:**

4.0000 inches

**Teeth Quantity:**

182

**Bore Style:**

Plain both ends

**Criticality Code Justification:**

Feat

**Mounting Hole Type And Quantity:**

2 plain transversely through face

**Outside Diameter:**

4.042 inches

**Nominallength:**

0.380 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

**Distance Between Body Face And Protruding Hub End:**

0.113 inches first end

**Face Width:**

0.182 inches

**Bore Diameter:**

0.240 inches both ends

**Hub Style Designator:**

Plain both ends

**Hub Diameter:**

0.875 inches first end

**Mounting Hole Diameter:**

0.406 inches transversely through face

**Product Name:**

Gear assembly, spur, anti-backlash

**Special Features:**

Mtg hols 180 degs apart; weapon system essential

**Material:**

Aluminum alloy first gear

**Material Specification:**

Qq-a-355, cond t3 federal specification single material response second gear

**Surface Treatment:**

Passivate hub

**Surface Treatment Specification:**

171, finish 7.1.1stdc1ljea171, finish 7.1.1 military standard single treatment response first gear

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A27300

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

Mil-s-7720 spec.