

View Online at <https://aerobasegroup.com/nsn/3020-00-136-1543>

**End Application:**

C-5 galaxy acft

**Pitch Diameter:**

1.3333 inches

**Teeth Quantity:**

16

**Bore Style:**

Plain both ends

**Hardness Rating:**

34.0 rockwell c and 38.0 rockwell c

**Criticality Code Justification:**

Feat

**Outside Diameter:**

1.550 inches

**Tooth Form:**

Standard

**Pressure Angle:**

20.0000 degrees

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

0.850 inches both ends

**Face Width:**

0.485 inches

**Bore Diameter:**

0.815 inches both ends

**Hub Style Designator:**

Pinned first end

**Hub Diameter:**

1.028 inches first end

**Special Features:**

Weapon system essential

**Material:**

Stainless steel

**Material Specification:**

Sae ams6470 assn standard single material response

**Surface Treatment:**

Oxide film

**Surface Treatment Specification:**

Mil-dtl-13924 military specification all treatment responses

**Style Designator:**

Protruding hub

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A27300

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

Mil-dtl-13924 spec.