

View Online at <https://aerobasegroup.com/nsn/3020-00-130-5989>

**Pitch Diameter:**

1.0417 inches

**Teeth Quantity:**

25

**Outside Diameter:**

1.144 inches

**Tooth Form:**

Stub

**Pressure Angle:**

20.0000 degrees

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

0.335 inches both ends

**Face Width:**

1.500 inches

**Bore Diameter:**

0.047 inches both ends

**Keyway Width:**

0.037 inches both ends

**Distance From Bore Center To Keyway Bottom:**

0.329 inches both ends

**Counterbore Depth:**

1.465 inches second end

**Counterbore Diameter:**

0.675 inches second end

**Hub Style Designator:**

1 step both ends

**End Length:**

0.260 inches both ends

**Precision Classification:**

Quality number 9

**End Diameter:**

0.749 inches both ends

**First Step Length:**

0.075 inches both ends

**First Step Diameter:**

0.895 inches both ends

**Special Features:**

2 internal keyways spaced 180 degs apart

**Material:**

Aluminum alloy 2024

**Material Specification:**

Qq-a-225/6, t4 federal specification single material response

**Surface Treatment:**

Silver

**Surface Treatment Specification:**

Ams 2412 assn standard single treatment response

**Style Designator:**

Protruding hubs

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A27300