NSN 3020-01-107-5788



Groove Pulley - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/3020-01-107-5788 **Counterbore Diameter:** 1.062 inches **Counterbore Depth:** 0.255 inches **Groove Depth:** 0.534 inches **Groove Width:** 0.156 inches **Outside Diameter:** 4.750 inches **Overall Length:** 1.500 inches **Bolt Circle Diameter:** 3.006 inches **Thread Size:** 1/4-28 and 5/16-24 **Bore Diameter:** 0.924 inches **Bore Length:** 1.500 inches **Drilled Hole Diameter:** 0.062 inches **Groove Radius:** 0.052 inches **Securing Hole Quantity:** 1 and 1 and 2 **Material And Location:** Aluminum alloy, qq-a-601, alloy 356, t6 **Face Width:** 0.500 inches **Design Form:** Plain **Bore Type:** Straight Bearings: Not included **Groove Quantity:** 1

Counterbore Feature: Included

Counterbore Location:

Aa end

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Hole Location:
Drilled hole 0.188 in.From centerline; slotted hole 24 degrees from centerline; thd hole 10 degrees from centerline; thd hole 80 degrees from
centerline
Keying Facility:
Not included
Securing Method:
Drilled hole and slotted and threaded hole
Split Hub Feature:
Not included
Lightening Hole:
Not included
Integral Cooling Vane:
Not included
Groove Shape:
U
Bore Feature:
Included
Protruding Hub Characteristic:
Plain
Securing Location:
Aa end and pulley surface
Hub End Outside Diameter And Location:
1.380 inches aa end
Distance From Outside Flange/rim To Hub End And Location:
1.000 inches aa end
Special Features:
Unthd hole 4.506 in.Bc dia; 2nd thd hole 3.750 in.Bc dia
Style Designator:
Plain
Shelf Life:
N/a
Unit Of Measure:

Demilitarization:
No
Fiig:
T353-a