## NSN 1615-00-132-4932

Tail Rotor Trunnion Assembly - Page 1 of 1



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## **General Description:**

Fsteel, ams6414 comp aisi 4340 body, cadmium-plated o/a except splines, steel inner race no. Ra42584 torrington, dim., 3.950 in. Min, 3.960 in. Maximum o/a lg, 1.630 in. Min, 1.700 in. Maximum center w, 0.9378 in. Min, 0.9382 in. Maximum left and right arm thickness, 1.845 in. Min, 1.855 in. Maximum left and right arm spherical radius, 1.150 in. Min, 1.160 in. Maximum left and right arm lg, 0.635 in. Diameter arm ends by 0.317 in. Lg, trunnion internal spline data, involute flat root spline, side bearing sliding class a fit, 40 teeth theoretical, 32/64 diametral pitch, 30.0 degrees pressure angle, 1.2500 in. Pitch dia, 1.2188 in. Min 1.2203 in. Min minor dia, 1.2915 in. Min, 1.2996 in. Maximum major dia, trunnion arms fitted w/torrington no. Ra24584 inner race

Shelf L	₋ife:
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N/a

**Unit Of Measure:** 

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## **Demilitarization:**

Yes - demil/mli