

View Online at <https://aerobasegroup.com/nsn/2840-00-915-5933>

**End Application:**

T-53 series engines

**General Description:**

Magnesium alloy m3200, fscm 91547, brinell scale 65 min, 90 maximum hardness, w/sleeve, magnesium alloy ams4352, rockwell b scale 35 min hardness, 8.918 in. Min, 8.920 in. Maximum o/a od, 1.620 in. Min, 1.630 in. Maximum o/a lg, 12 bosses 0.740 in. Nom diameter spaced on 8.180 in. Nom bolt circle dia, 3 holes 0.029 in. Min, 0.034 in. Maximum diameter by 0.400 in. Nom deep equally spaced on 5.505 in. Min, 5.515 in. Maximum bolt circle dia, 3 holes 0.530 in. Nom diameter by 1.000 in. Nom deep counterbored 0.561 in. Min, 0.563 in. Maximum diameter by 0.500 in. Nom deep equally spaced on 6.000 in. Nom bolt circle dia, 3 holes countersunk 30 degrees by 0.630 in. Nom dia, 3 thd holes equally spaced 8.180 in. Nom bolt circle dia, 0.250 in.-20 unc class 2b thd, 3 thd holes countersunk 90 degrees by 0.280 in. Nom dia, 12 holes 0.270 in. Min, 0.275 in. Maximum diameter equally spaced except one hole offset 38 degrees 2 min on 8.180 in. Nom bolt circle dia

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli