# NSN 2835-01-053-7558

Turbine Engine Diffuser - Page 1 of 1



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### **End Application:**

Jet fuel starter pn5902924a f16 acft, t.O. 2ja3-57-3

#### **Functional Description:**

For acft. Starting and main engine motoring

## **Relationship To Similar Equipment:**

Similar to pn105772-100 & -200, main difference between -100 & -200 is throat spacing and I.E. Dia

#### **General Description:**

Diffuser 17 vane airfoil; length as installed 2.250 in. Min and 2.310 in. Max; outer diameter 11.150 in. Min and 11.160 in. Max; inner hole diameter 6.980 in. Min and 7.020 in. Max; a throat spacing of 0.420-0.426 in. At 17 places; matl is alum ally per qq-a-591 comp13 **Shelf Life:** 

N/a

Unit Of Measure:

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#### Demilitarization:

No