

View Online at <https://aerobasegroup.com/nsn/2840-01-448-7033>

**Overall Length:**

Between 0.154 inches and 0.166 inches

**Overall Width:**

Between 0.258 inches and 0.268 inches

**Diameter:**

Between 19.626 inches and 19.630 inches

**End Application:**

F100-pw-229 aircraft gas turbine engine

**Design Type:**

Axial compressor

**Criticality Code Justification:**

Abhp and abmz and abmk and czbj and feat

**Product Name:**

Original name brushseal, inner

**Engine Section Location:**

Combustion chamber

**Stage Number:**

1

**Special Features:**

T.O. 2j-f100-54, fig 86, ind 19g; seal contains brush wire pack that has 2250-2650 wires per circumferential inch; use only on p/ns 4083194, 4083560 and 4083565; located near the rear compressor drive turbine rotor and stator assembly, turbine stator support

**Material:**

Nickel alloy

**Material Specification:**

Ams5599 assn standard 1st material response or ams5666 assn standard 2nd material response

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fiig:**

A10700