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**FUELING  
ADAPTER**

**BULLETIN 124  
(10-09)**

## **FUELING ADAPTER**

### **MODEL SC-8167**

2 ½" - 3 lug with 3" NPT connection

The three-lug adapter is manufactured in accordance with MS-24484-2 and will accept any aircraft refueling nozzle made by Whittaker, Carter, Zenith, or Avery Hardoll. It will also receive 2 ½" bottom loading couplers made by these firms but it is not available to accept the product selection feature. It will also receive any U.S. military refueling nozzle that is manufactured to MIL-N-5877.

The connection has a 3" NPT female thread and is made of type 6061 aluminum with an anodized finish.

A plastic dust cap is included. For the optional pressure sealing cap, add "-SC" to the part number.

#### **SPECIFICATIONS**

|                   |         |
|-------------------|---------|
| OVERALL LENGTH:   | 6"      |
| OUTSIDE DIAMETER: | 4 ¾"    |
| PROOF PRESSURE:   | 240 psi |
| LEAK PROOF AT:    | 90 psi  |
| BURST PROOF AT:   | 360 psi |

