

View Online at <https://aerobasegroup.com/nsn/4330-01-436-2693>

**Mounting Type:**

Inlet connection line and outlet connection line

**Body Outside Diameter:**

5.690 inches

**Body Height:**

9.560 inches

**Filtration Rating In Microns:**

10.0

**Drop Pressure:**

11.0 pounds per square inch

**End Application:**

F/a-18 hornet acft

**Design Type:**

Reusable

**Temperature Rating:**

Between -40.0 degrees fahrenheit and 225.0 degrees fahrenheit

**Filtering Element Quantity:**

1

**Maximum Operating Pressure:**

100.0 pounds per square inch

**Criticality Code Justification:**

Feat

**Filtering Media Design:**

Pleated single filtering media response

**First Intake Connection Type:**

Threaded internal tube head side

**First Discharge Connection Relationship To Intake Connection:**

Identical to first intake connection

**First Intake Thread Series Designator:**

Un

**First Intake Thread Size:**

1.875 inches

**First Intake Thread Qty Per Inch (tpi):**

12

**First Intake Thread Class:**

2b

**First Intake Thread Direction:**

Right-hand

**Filtering System For Which Designed:**

Full flow

**Special Features:**

Weapon system essential; disposable spin-on element; two 1/8 in. Nptf gage ports 180 degrees apart; pressure cage provided; 25.0 psi by-pass setting

**Material:**

Rubber synthetic seal

**Media For Which Designed:**

Fuel/oil, hydrocarbon and water/alcohol mixture

**Style Designator:**

High pressure threaded body

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

A24000