

View Online at <https://aerobasegroup.com/nsn/2930-00-844-5023>

**Overall Height:**

23.000 inches

**Overall Width:**

18.320 inches

**Overall Thickness:**

3.120 inches

**Core Width:**

18.320 inches

**Core Thickness:**

3.120 inches

**Furnished Items And Quantity:**

Filler cap and chain

**Tank Quantity:**

1

**Core Height:**

18.890 inches

**Outlet End Connection Type:**

Flanged

**Filler Neck:**

Included

**Tank Location:**

Upper

**Tank Material:**

Brass and brass

**Tank Height:**

2.250 inches and 1.860 inches

**Tank Width:**

18.320 inches and 18.320 inches

**Tank Thickness:**

3.120 inches and 3.120 inches

**Core Quantity:**

1

**Core Material And Location:**

Brass and copper

**Core Type:**

Tube err-100 err-100

**Inlet Connection End Type:**

Flanged

**Inlet Connection End Quantity:**

1

**Inlet Connection End Shape:**

Oval

**Outlet Connection End Quantity:**

2

**Outlet Connection End Shape:**

Oval

**Filler Neck Quantity:**

1

**Valve Casing:**

Included

**Valve Casing Maximum Pressure Rating:**

7.0 pounds per square inch

**Valve Casing Location:**

Integral w/filler neck

**Coolant Level Elbow Check Valve:**

Not included

**Fan Shroud:**

Included

**Mounting Feature:**

Included

**Mounting Method And Location:**

Flange side

**Fsc Application Data:**

Engine, nonaircraft

**Shelf Life:**

N/a

**Unit Of Measure:**

--

**Demilitarization:**

No

**Fiig:**

T109-e