

View Online at <https://aerobasegroup.com/nsn/4810-01-246-1448>

**Thread Class:**

3b

**Flange Diameter:**

2.000 inches

**End Application:**

E/i f-16 acft

**Valve Operation Method:**

Air and solenoid

**Valve Quantity:**

2

**Connection Type:**

Flange, round w/o holes and threaded internal boss

**Valve Size:**

2.000 inches

**Thread Size:**

0.438 inches

**Body Material:**

Aluminum alloy

**Maximum Operating Temperature And Media For Which Designed:**

270.0 degrees fahrenheit air

**Flange Face Design:**

Plain

**Special Features:**

Consists of servo port per ms33649-04 and butterfly valve flange per ms33660-32 type a (2); base mounted; ambient temp operating -40 to +160 degrees feh, non-operating -65 to 203 degrees feh; valve size 2 1/2 inch (otherwise identical to cy00036-2-2); drawing name is valve, shutoff - radar cooling and ram air; butterfly valve face to face dimensions is 3.99 inch

**Thread Series Designator:**

Unjf

**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

Yes - demil/mli

**Fig:**

A504k0