

View Online at <https://aerobasegroup.com/nsn/4810-01-010-8472>

Bonnet Attachment Method:

Bolted

Bolt Hole Quantity:

4 all ends

End Application:

Awacs model 441I; applicable t.O. 6j15-10-194-3 fig 9

Valve Operation Method:

Electric motor

Flange Shape:

Round with holes all ends

Connection Type:

Flange all ends

Valve Size:

4.375 inches

Outside Diameter:

6.125 inches all ends

Face To Face Distance:

1.936 inches

Flange Face Design:

Plain all ends

Special Features:

Manufacturers suggested name is valve, fuel shut-off, motor operated 4 inch; major component parts are: actuator assembly p/n 40575-1, fuel shutoff valve assembly p/n 42399, housing assembly 40017, butterfly valve p/n 22321-1, shaft housing assembly 40018; applicable parts kit is p/n 1kd6837-1

Material:

Aluminum alloy 380.0 flow control device

Material Specification:

Qq-a-591 federal specification single material response flow control device

Media For Which Designed:

Ethylene glycol single response

Surface Treatment Specification:

Mil-a-8625, type ii military specification single treatment response

Style Designator:

Err-090

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fig:

A046b0

Mil-std (military Standard):

Mil-a-8625 spec.