

NSN 4820-00-485-7830 Fluid Pressure Regulating Valve - Page 1 of 2 View Online at https://aerobasegroup.com/nsn/4820-00-485-7830 **Body Material:** Steel, corrosion resisting **Body Style:** Straight thru Stem Material: Steel, corrosion resisting **Furnished Items:** Inlet pressure gage and outlet pressure gage **Unable To Decode:** Unable to decode and unable to decode Media For Which Designed: Gas **First End Connection Type:** Threaded internal pipe First End Style Designator: Optional end First End Thread Size And Series/type Designator: 1/4-18 nptf **First End Thread Direction:** Right-hand **Second End Relationship With First End:** Identical **Seat Material:** Plastic **Packing Material:** Rubber, synthetic **Flow Control Device:** Ball Flow Control Device Material: Sapphire, synthetic

**End Connection Quantity:** 

Renewable Seat Ring Type:

Any acceptable

**Mounting Facility:** 

Panel

**Outlet Pressure Range:** 

+7.0 to 30.0 pounds per square inch

**Regulation Type:** 

Automatic single stage

Valve Stem Design:

Single seat

## NSN 4820-00-485-7830

Fluid Pressure Regulating Valve - Page 2 of 2



Valve Loading Method:
Spring
Remote Actuation Method:
Diaphragm
Maximum Inlet Pressure Rating:
3000.0 pounds per square inch
Outlet Pressure Accuracy Rating:
Not rated
Filter:
Not included
Unable To Decode:
Unable to decode and unable to decode
Unable To Decode:
Unable to decode and unable to decode
Tempurature Rating:
Between -65.0 degrees fahrenheit and 200.0 degrees fahrenheit
Shelf Life:
N/a
Unit Of Measure:
<del>.</del>
Demilitarization:
No
Fiig:
A21100