NSN 4820-01-282-7597

Fluid Pressure Regulating Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-01-282-7597 **Body Material: Brass Body Style:** Straight thru Stem Material: Steel, corrosion resisting Media For Which Designed: Any acceptable **First End Connection Type:** Threaded internal pipe First End Style Designator: Plain First End Thread Size And Series/type Designator: 1/4-18 npt **First End Thread Direction:** Right-hand Second End Relationship With First End: Identical **Seat Material:** Plastic, polychlorotrifluoroethylene and plastic, tetrafluoroethylene **Center To Center Distance:** Between 2.380 inches and 2.460 inches Flow Control Device: Diaphragm Flow Control Device Material: Rubber, buna-n **End Connection Quantity: Mounting Facility:** Panel and bracket **Outlet Pressure Range:** +2.0/+150.0 pounds per square inch **Regulation Type:** Manual single stage **Manual Control Method:** Knob Valve Stem Design: Single seat Valve Loading Method: Spring **Remote Actuation Method:**

Diaphragm

NSN 4820-01-282-7597

Fluid Pressure Regulating Valve - Page 2 of 2



Maximum Inlet Pressure Rating:
5000.0 pounds per square inch
Outlet Pressure Accuracy Rating:
Not rated
Filter:
Included
Tempurature Rating:
Between -65.0 degrees celsius and 165.0 degrees celsius
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No

Fiig: A21100