NSN 4820-01-655-9077

Pneumatic Tank Valve - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4820-01-655-9077
Body Material:
Bronze
First End Flange Outside Diameter:
8.661 inches
Body Style:
Straight thru
Tempurature Rating:
100.0 degrees celsius
First End Connection Type:
Plain face flange
First End Style Designator:
Plain
First End Flange Shape Style:
Round w/ bolt holes
First End Flange Thickness:
0.945 inches
First End Bolt Hole Quantity:
4
First End Bolt Hole Diameter:
0.700 inches
First End Pipe Size Accommodated:
4.000 inches
Second End Relationship With First End:
Identical
Third End Relationship With Preceding Ends:
Identical with first end
Face To Face Distance:
11.811 inches
Flow Control Device:
Piston, spring loaded
End Connection Quantity:
3
End Application:
Tsce nontact node 2; tsce tact node2 ser a
Product Name:
Valve assembly 4in; 3-way temperature contyrol valve, pneumatic gpd, 4 inch
Special Features:
Pneumatic actuator is rugged, quarter turn, double piston actuator operating on scotch yoke principal fitted with spring return and valve
positioner
Supplementary Features:
P/n breakdown: 4 inch pneumatic action, bronze body/viton seal, actuator type: 0.21 to 1.03 bar command signal with manual override;

acutator port threading - npt; valve action with rising temperature: clockwise port 3 to port 1 180 deg, reverse

Shelf Life:

NSN 4820-01-655-9077

Pneumatic Tank Valve - Page 2 of 2



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Demilitarization:

No

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