NSN 6685-00-754-7495

Flow Control Thermostat - Page 1 of 1



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Thread Direction:	
Right-hand	
Overall Height:	
Between 2.955 inches and	2.971 inches
Mounting Method:	
Retainer ring	
Flow Control Device:	
By-pass	
Opening Pressure Settin	g:
25.0 pounds per square in	ch
Largest Outside Diamete	r:
1.200 mils and 1.210 cen	timeters
Usage Design:	
Control compressor cycling	J
Valve Travel Distance:	
0.090 inches	
Thermostat Type:	
Coil spring bimetallic	
Opening Tempurature Ra	ating:
Between 130.0 degrees fa	hrenheit and 140.0 degrees fahrenheit
Operating Tempurature F	Rating:
335.0 degrees fahrenheit	
Spring Operated Pressur	e Relief:
Provided	
Inside Mounting Surface	To Valve Seat Distance:
2.783 inches	
Closing Pressure Setting	J:
30.0 pounds per square in	ch
Thread Size And Series/t	ype Designator:
10-24 unc	
Fsc Application Data:	
Aircraft engine	
Shelf Life:	
N/a	
Unit Of Measure:	
Demilitarization:	
No	
Fiig:	
T121-c	