## NSN 4820-00-814-4062

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Thread Class: 3a 1st end

Thread Direction: Right-hand 1st end



View Online at https://aerobasegroup.com/nsn/4820-00-814-4062

	Flow Control Device:
	Poppet
	Bonnet Type:
	Packing retaining
	Disk Loading Method:
	Spring
	Maximum Operating Temp:
	165.0 degrees fahrenheit single response
	Connection Style:
	G45 flareless (tube) 1st end
•	Valve Operation Method:
	Automatic
	Connection Type:
	Threaded external tube 1st end
	Features Provided:
	Pressure tight outlet side
	Thready Qty Per Inch (tpi):
	24 1st end
	Adjustable Pressure Range:
	+40.0/+50.0 pounds per square inch
	Maximum Operating Pressure:
	30.0 pounds per square inch single response
	Thread Size:
	0.375 inches 1st end
	Seat Angle:
	12.0 degrees 1st end
	Opening Pressure Setting:
	45.0 pounds per square inch
	Outside Diameter Tube Accommodated:
	0.188 inches 1st end
	Material:
	Stainless steel flow control device
	Material Specification:
	Qq-a-225/6, alloy2024, t4 federal specification single material response seat
	Media For Which Designed:
	Fuel/oil, hydrocarbon single response
	Surface Treatment:
	Anodize

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Style Designator:
Err-090
Thread Series Designator:
Unf 1st end
Shelf Life:
N/a

N/a

Demilitarization:

**Unit Of Measure:** 

No

Fiig:

A046b0