

View Online at <https://aerobasegroup.com/nsn/4810-01-493-2024>

Overall Length:

10.000 inches

Overall Height:

12.300 inches

Overall Width:

10.100 inches

End Application:

3130148310 aircraft refuel stores

Criticality Code Justification:

Agav

Product Name:

Inavy)regulator, flow control assembly

Special Features:

Acts to reduce or regulate the flow of externally-supplied hydraulic fluid required for ground operation of the air refueling store a/a42r-1; flow can be completely shutoff or reduced from the normal operational requirement of 26 gallons per minute (gpm) at 3, 000 pounds per square inch (psi) to a restricted 3.5 gpm at 3, 000 psi; modified to include a pressure relief valve to prevent the 5000 psi hydraulic generators from damaging the a/a42r-1 aerial refueling store's hydraulic system (rated at 3, 000 psi); used on fighter aircraft f18-e/f

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No