NSN 5915-01-494-3884

Band Suppression Filter - Page 1 of 1



View Online at https://aerobasegroup.com/nsn/5915-01-494-3884

| Overall Length: |
|--|
| 13.690 inches |
| Overall Height: |
| 8.000 inches |
| Overall Width: |
| 4.500 inches |
| Body Height: |
| 3.000 inches |
| Inside Width: |
| 2.840 inches |
| Unthreaded Mounting Hole Diameter: |
| 0.257 inches |
| Inside Height: |
| 1.340 inches |
| End Application: |
| An/tps-73 antenna group/base; wsd: radar and iff systems |
| Reference Frequency Per Function: |
| 2800.0 megahertz single band suppression |
| Inclosure Type: |
| Encased |
| Mounting Facility Type And Quantity: |
| 10 unthreaded hole |
| Insertion Loss At Reference Frequency Per Function In Decibels: |
| 50.0 single band suppression |
| Functional Terminal Type And Quantity: |
| 2 rectangular flange input-output |
| Frequency Band Width Per Function: |
| 18.00 megahertz single band suppression and 3.00 megahertz single band suppression |
| Special Features: |
| Vswr: 1.5 max; power: 1500 watts avg, 15,000 watts peak; housing: wr284 copper waveguide; flanges: 1724u |
| Style Designator: |
| Rectangular terminal/terminals on opposite surfaces |
| Shelf Life: |
| N/a |
| Unit Of Measure: |
| |
| Demilitarization: |
| Yes - demil/mli |
| Fiig: |
| A047b0 |
| |