

View Online at <https://aerobasegroup.com/nsn/5985-01-429-2965>

**Overall Length:**

Between 11.980 inches and 12.020 inches

**Overall Diameter:**

Between 7.480 inches and 7.520 inches

**End Application:**

Afscn fgs

**Mounting Configuration:**

Four 0.406 in. Dia. Holes on 6.500 dbc

**Radio Frequency Rating:**

Between 1750.0 megahertz and 1850.0 megahertz

**Unit Type:**

Waveguide

**Voltage Standing Wave Ratio At Reference Frequency:**

1.1to1

**Special Features:**

Single channel wr 430; insertion loss, <0.10 db; average power, >2.50 kw; pressurization, >2.5 psig; surface, iridite/white paint

**Material:**

Aluminum

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**Shelf Life:**

N/a

**Unit Of Measure:**

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**Demilitarization:**

No

**Fiig:**

T389-c