NSN 5985-01-503-1575

Waveguide Flange - Page 1 of 1



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Thread Class:

2b first flange single connection facility

Thread Direction:

Right-hand first flange single connection facility

End Application:

Next assembly 43140-00341-1 used on an/spn-35c; wsd: radar and iff system

Flange Inside Width:

1.252 inches second flange and 1.258 inches second flange

Flange Inside Height:

0.627 inches second flange and 0.633 inches second flange

Flange Outside Width:

1.860 inches second flange and 1.890 inches second flange

Flange Outside Height:

1.860 inches second flange and 1.890 inches second flange

Flange Depth:

0.610 inches first flange and 0.640 inches first flange

Flange Connecting Hole Diameter:

0.169 inches second flange single connection facility and 0.172 inches second flange single connection facility

Thread Size:

0.164 inches first flange single connection facility

Flange Connecting Facility And Quantity:

4 unthreaded hole second flange single connection facility

Flange Style:

Cover type second flange

Special Features:

Frequency range: 7.05 - 10.00 ghz

Material:

Aluminum alloy 6061 all flange

Thread Series Designator:

Unc first flange single connection facility

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

Yes - demil/mli

Fiig:

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