150 Dodd Street SE
Marietta, GA. 30060
Phone: 770-973-6251
Email: info@mgs4u.com
Fax: 678-401-3854
Website: www.mgs4u.com
$3 / 8 \times 24$ threaded male to UHF female Adapter


## Technical Data Sheet

This $3 / 8 \times 24$ threaded male to UHF female adapter is one of several thousand RF products available from Max-Gain Systems, Inc. This adapter is a between series coaxial adapter.

This adapter is made from a Solid Brass body that is precision machined and plated with Nickel for superior performance and value. This $3 / 8 \times 24$ threaded male to UHF female adapter has a PTFE dielectric and a gold plated brass center pin. The UHF female side (also known as a SO239 connection) is by far the most popular connection type used in Amateur Radio. The $3 / 8 \times 24$ male is most widely used in both mobile and permanent antenna mount applications.

## Material Specifications

3/8 x 24 threaded male to UHF female Adapter

| Description | Material | Plating |
| :--- | :--- | :--- |
| Center Pin | Brass | Gold |
| Body | Brass | Nickel |
| Insulator | PTFE | White |

## Mechanical Specifications

| Size | Dimension |
| :--- | :--- |
| Length | $\mathbf{1 . 3 3}$ in $(\mathbf{3 4} \mathbf{~ m m})$ |
| Width | $\mathbf{0 . 6 3 \text { in } ( 1 6 \mathrm { mm } )}$ |
| Height | $\mathbf{0 . 6 3 \text { in } ( \mathbf { 1 6 ~ m m } )}$ |
| Weight | $\mathbf{0 . 9} \mathbf{0 z}(\mathbf{2 6} \mathbf{~ g})$ |

## Environmental Specifications

| Temperature | Spec |
| :--- | :--- |
| Operating Range | -65 to $+\mathbf{1 6 5}$ deg $\mathbf{C}$ |

Compliance Certifications (see product page for current documentation)

Availability Click the following link (or enter part number in the "SEARCH" bar at the top of any page of the website) to obtain additional part information including price, inventory and certifications: https://mgs4u.com/product/3-8-x-24-thread-male-uhf-female/


