# NSN 5940-00-490-5996

Stud Terminal - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5940-00-490-5996

## Terminal Length:

0.280 inches

#### **Overall Height:**

0.420 inches

## Overall Diameter:

0.172 inches

### Thru-hole Diameter:

0.040 inches

#### Largest Diameter:

0.040 inches single end

**Electrical Insulation Feature:** 

Insulating mounting bushing

## Mounting Method Style:

Press fit

#### Minor Bushing Diameter:

## 0.148 inches

## Major Bushing Diameter:

0.172 inches

## Minor Bushing Length:

0.100 inches

#### Major Bushing Length:

0.040 inches

## Dry Flashover Voltage Rating In Volts:

2500.0

#### Identification Code Color:

White

#### **Basic Shape Style:**

Nontubular, round

#### **Conductor Accommodation Type:**

Pin single end

#### Material:

Plastic polytetrafluoroethylene mounting facility

## Material Specification:

Qq-b-626, comp 22, 1/2 h federal specification single material response conductor accommodation

## Precious Material And Location:

Outer surface conductor accommodation silver

# Precious Material:

Silver

## Surface Treatment:

Silver conductor accommodation single layer

## Surface Treatment Specification:

Qq-s-365, type 3 federal specification single treatment response conductor accommodation single layer

# NSN 5940-00-490-5996

Stud Terminal - Page 2 of 2

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A006b0

