NSN 5940-01-102-8459

Stud Terminal - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5940-01-102-8459

Slot Width:

0.045 inches single end

Slot Depth:

0.082 inches single end

Terminal Length:

0.102 inches

Overall Height:

0.274 inches

Overall Diameter:

0.093 inches

Largest Width:

0.093 inches single end

Electrical Insulation Feature:

Uninsulated

Mounting Method Style:

Swage

Minor Bushing Length:

0.087 inches

Swage Depth:

0.037 inches

Swage Outside Diameter:

0.030 inches

Basic Shape Style:

Nontubular, round

Conductor Accommodation Type:

Bifurcated u-fork single end

Material:

Copper alloy

Material Specification:

Qq-b-626, comp 22, 1/2 hard federal specification single material response

Precious Material And Location:

External surfaces gold

Precious Material And Weight:

0.040 gold grains, troy

Precious Material:

Gold

Surface Treatment:

Gold single layer

Surface Treatment Specification:

Mil-g-45204, type 1 military specification single treatment response single layer

Shelf Life:

N/a

NSN 5940-01-102-8459

Stud Terminal - Page 2 of 2



Unit Of Measure:

Demilitarization:

No

Fiig:

A006b0

Mil-std (military Standard):

Mil-g-45204 spec.