Stud Wire Rope Terminal - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4030-00-580-6786

Thread Class:
3a
Thread Direction:
Left-hand
Inside Diameter:
0.188 inches
Thread Length:
Between 0.578 inches and 0.672 inches
Hole Diameter:
Between 0.098 inches and 0.103 inches
Undercut Diameter:
Between 0.195 inches and 0.201 inches
Overall Length:
Between 3.376 inches and 3.502 inches
Plain Shank Length:
Between 1.688 inches and 1.750 inches
Plain Shank Diameter:
Between 0.292 inches and 0.297 inches
Accommodated Material Diameter:
0.156 inches
Width Across Flats:
0.313 inches
Breaking Strength:
2400.0 pounds
Thready Qty Per Inch (tpi):
28
Thread Size:
0.250 inches
Material:
Steel comp 303se and steel comp 305
Material Specification:
66 federal standard all material responses
Surface Treatment:
Passivate
Style Designator:
Threaded
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:

## NSN 4030-00-580-6786

Stud Wire Rope Terminal - Page 2 of 2

Demilitarization:

No

Fiig:

A105a0

