Stud Wire Rope Terminal - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/4030-00-580-6781

Thread Class:
За
Thread Direction:
Right-hand
Inside Diameter:
0.223 inches
Thread Length:
Between 0.703 inches and 0.797 inches
Hole Diameter:
Between 0.098 inches and 0.103 inches
Undercut Diameter:
Between 0.245 inches and 0.251 inches
Overall Length:
Between 4.549 inches and 4.675 inches
Plain Shank Length:
Between 1.938 inches and 2.000 inches
Plain Shank Diameter:
Between 0.354 inches and 0.359 inches
Accommodated Material Diameter:
0.188 inches
Width Across Flats:
0.375 inches
Breaking Strength:
4200.0 pounds
Thready Qty Per Inch (tpi):
24
Thread Size:
0.312 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:
-

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Demilitarization:

No

Fiig:

A105a0

Mil-std (military Standard):

Mil-dtl-781 spec.