NSN 5305-00-616-8507

Setscrew - Page 1 of 2



view Online at https://aerobasegroup.com/nsn/5305-00-616-6507
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
1.250 inches
Fastener Length:
1.250 inches
Head Style:
Square
Head Height:
Between 0.452 inches and 0.485 inches
Width Between Flats:
Between 0.606 inches and 0.625 inches
Point Style:
Cup
Internal Drive Style:
W/o internal drive
Thread Diameter:
0.625 inches
Features Provided:
Casehardened
Thready Qty Per Inch (tpi):
11
Hardness Rating:
64.0 rockwell superficial 30-n
Material:
Steel comp 1010 or steel comp 1011 or steel comp 1013 or steel comp 1015 or steel comp 1016 or steel comp 1017 or steel comp 1018
or steel comp 1019 or steel comp 1020 or steel comp 1022 or steel comp 1212 or steel comp 1213 or steel comp 1137
Material Specification:
66 federal standard all material responses
Surface Treatment:
Cadmium
Surface Treatment Specification:
Qq-p-416, type 2, cl 3 federal specification single treatment response
Thread Series Designator:
Unc
Specification Or Standard:
1 type and 4 style
Shelf Life:
N/a
Unit Of Measure:

NSN 5305-00-616-8507

Setscrew - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0