NSN 5305-00-554-5050

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-554-5050

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
0.250 inches
Fastener Length:
Between 0.220 inches and 0.250 inches
Head Style:
Flat chamfer
Head Diameter:
Between 0.154 inches and 0.161 inches
Head Height:
Between 0.095 inches and 0.099 inches
Internal Drive Style:
Err-090
Thread Diameter:
0.099 inches
Width Across Flats:
Between 0.0781 inches and 0.0791 inches
Thready Qty Per Inch (tpi):
56
Min. Tensile Strength (psi):
180000 pounds per square inch
Product Name:
Navy special project
Screw Material:
Steel uns k03104
Screw Material Specification:
Astm assn standard single material response
Screw Surface Treatment:
Oxide
Screw Surface Treatment Specification:
Mil-c-13924 cl 1 military specification single treatment response
Thread Series Designator:
Unrf
Specification Data:
80205-nas1351 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:

--

NSN 5305-00-554-5050

Machine Screw - Page 2 of 2



Demi			

No

Fiig:

A500d0

Mil-std (military Standard):

Mil-c-13924 spec.