## NSN 5305-00-576-7810

Machine Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-576-7810

Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.298 inches and 0.453 inches
Fastener Length:
Between 0.594 inches and 0.656 inches
Head Style:
Round extended washer
Head Diameter:
Between 0.365 inches and 0.385 inches
Head Height:
Between 0.089 inches and 0.099 inches
Extended Washer Diameter:
Between 0.427 inches and 0.447 inches
Extended Washer Thickness:
Between 0.025 inches and 0.030 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.190 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
62000 pounds per square inch
Screw Material:
Aluminum alloy 2024
Screw Material Specification:
Qq-a-200/3 federal specification single material response or qq-a-225/6 federal specification single material response
Screw Surface Treatment:
Anodize
Screw Surface Treatment Specification:
Mil-a-8625 military specification single treatment response
Thread Series Designator:
Unf
Shelf Life:
N/a
Unit Of Measure:
<del></del>
Demilitarization:
No

## NSN 5305-00-576-7810

Machine Screw - Page 2 of 2



Fiig:

A500d0

Mil-std (military Standard):

Mil-a-8625 spec.