NSN 5305-01-420-1784

Assembled Washer Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-420-1784

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
0.266 inches
Fastener Length:
Between 0.343 inches and 0.375 inches
Head Style:
Pan no. 2
Head Diameter:
Between 0.306 inches and 0.322 inches
Head Height:
Between 0.085 inches and 0.096 inches
Washer Quantity:
2
Internal Drive Style:
Cross recess type iii
Thread Diameter:
0.164 inches
Thready Qty Per Inch (tpi):
32
Min. Tensile Strength (psi):
55000 pounds per square inch
Secondary Washer Relationship To Primary Washer:
Not identical
Secondary Washer Style:
Flat
Primary Washer Outside Diameter:
0.296 inches
Secondary Washer Outside Diameter:
Between 0.307 inches and 0.317 inches
Primary Washer Style:
Split helical ring
Primary Washer Material Thickness:
0.040 inches
Secondary Washer Material Thickness:
Between 0.013 inches and 0.019 inches
Material:
Steel comp 1060 primary washer or steel comp 1561 primary washer or steel comp 1566 primary washer or steel comp 1069 primary washer
or steel comp 1070 primary washer or steel comp 1071 primary washer or steel comp 1572 primary washer or steel comp 1074 primary
washer or steel comp 1075 primary washer or steel comp 1078 primary washer or steel comp 1080 primary washer
Material Specification:

Qq-s-634 federal specification single material response fastener or qq-s-737 federal specification single material response fastener

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Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, class 2 federal specification all treatment responses
Thread Series Designator:
Unc
Specification Data:
80205-nas720 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No