NSN 5305-01-223-0461

Thread Class:

Thread Direction:

2a

Assembled Washer Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-223-0461

Right-hand
Thread Length:
0.2035 inches
Fastener Length:
Between 0.2805 inches and 0.3125 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:
Slot
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:
0.296 inches
Secondary Washer Material Thickness:
Between 0.013 inches and 0.019 inches
Material:
Steel secondary washer
Material Specification:
Qq-s-636 federal specification single material response or mil-s-7952 military specification single material response secondary washer

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Mil-std (military Standard):

Mil-s-7952 spec.

Assembled Washer Screw - Page 2 of 2



Surface Treatment:
Cadmium secondary washer
Surface Treatment Specification:
Qq-p-416 type 2 class 2 federal specification single treatment response
Thread Series Designator:
Unc
Specification Data:
80205-nas720 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:
A003b0