## NSN 5305-01-245-3569

Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-01-245-3569
Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
Between 0.360 inches and 0.390 inches
Fastener Length:
Between 0.922 inches and 0.954 inches
Head Style:
Knurled no. 2
Head Diameter:
Between 0.620 inches and 0.630 inches
Head Height:
Between 0.224 inches and 0.276 inches
Point Length:
Between 0.115 inches and 0.135 inches
Point Diameter:
Between 0.170 inches and 0.180 inches
First Diameter From Head:
Between 0.170 inches and 0.180 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
Between 0.532 inches and 0.594 inches
Point Style:
Cone
Internal Drive Style:
Slot
Thread Diameter:
0.250 inches
Thready Qty Per Inch (tpi):
20
Externally Relieved Body Diameter Quantity:
1
Point Chamfer Angle:
Between 55.0 degrees and 65.0 degrees
Product Name:
Navy special project
Material:
Steel comp 203ez or steel comp 303 or steel comp 303 plus x or steel comp 303cu or steel comp 303ma or steel comp 303se or steel
comp 416 or steel comp 416 plus x or steel comp 416se or steel comp 430f or steel comp 430fse
Material Specification:
Mil-w-52263 military specification all material responses

Passivate

**Surface Treatment:** 

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Surface Treatment Sp	pecification:
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Qq-p-35 federal specification single treatment response

**Thread Series Designator:** 

Unc

Shelf Life:

N/a

**Unit Of Measure:** 

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-w-52263 spec.