NSN 5305-00-006-0521

Externally Relieved Body Screw - Page 1 of 2



View Online at https://aerobasegroup.com/nsn/5305-00-006-0521

Thread Class:
2a
Thread Direction:
Right-hand
Thread Length:
0.240 inches
Fastener Length:
0.560 inches
Head Style:
Pan
Head Diameter:
Between 0.256 inches and 0.270 inches
Head Height:
Between 0.087 inches and 0.097 inches
First Diameter From Head:
0.095 inches
Distance From Largest Bearing Surface Of Head To End Of First Diameter:
0.320 inches
Internal Drive Style:
Cross recess type 1
Thread Diameter:
0.138 inches
Thready Qty Per Inch (tpi):
32
Externally Relieved Body Diameter Quantity:
1
Special Features:
60 degree cone point
Material:
Steel comp 304l or steel comp 316l or steel comp 302 or steel comp 347 or steel comp 321 or steel comp 317 or steel comp 316 or steel
comp 310 or steel comp 309 or steel comp 305 or steel comp 304 or steel comp 302 or steel comp 303 or steel comp 304 or steel comp
305 or steel comp 316
Material Specification:
On-s-763 federal specification 1st material response, or on-s-763 federal specification 2nd material response, or on-s-763 federal

Qq-s-763 federal specification 1st material response or qq-s-763 federal specification 2nd material response or qq-s-763 federal specification 3rd material response or qq-s-763 federal specification 4th material response or qq-s-763 federal specification 5th material response or qq-s-763 federal specification 6th material response or qq-s-763 federal specification 7th material response or qq-s-763 federal specification 9th material response or qq-s-763 federal specification 10th material response or qq-s-763 federal specification 11th material response or 66 assn standard 12th material response or 66 assn standard 15th material response or 66 assn standard 15th material response or 66 assn standard 16th material response

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

NSN 5305-00-006-0521

Externally Relieved Body Screw - Page 2 of 2



Demilitarization:

No

Fiig:

A003b0