

View Online at <https://aerobasegroup.com/nsn/5305-00-510-5359>

Thread Class:

2a

Thread Direction:

Right-hand

Thread Length:

Between 0.335 inches and 0.428 inches

Fastener Length:

Between 0.469 inches and 0.500 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.308 inches and 0.332 inches

Internal Drive Style:

Cross recess type 1

Thread Diameter:

0.164 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

80000 pounds per square inch

Countersink Angle:

100.0 degrees

Screw Material:

Steel comp 301 or steel comp 302 or steel comp 302b or steel comp 303 or steel comp 303se or steel comp 304 or steel comp 304l or steel comp 305 or steel comp 308 or steel comp 309 or steel comp 309s or steel comp 310 or steel comp 310s or steel comp 314 or steel comp 316 or steel comp 316l or steel comp 317 or steel comp 321 or steel comp 347 or steel comp 348 or steel comp 384 or steel comp 385

Screw Material Specification:

66 federal standard 1st material response or 66 federal standard 2nd material response or qq-s-763 federal specification 2nd material response or 66 federal standard 3rd material response or 66 federal standard 4th material response or astm a582 assn standard 4th material response or 66 federal standard 5th material response or astm a582 assn standard 5th material response or 66 federal specification 6th material response or 66 federal standard 7th material response or 66 federal standard 8th material response or qq-s-763 federal specification 8th material response or 66 federal standard 9th material response or 66 federal standard 10th material response or qq-s-763 federal specification 10th material response or 66 federal standard 11th material response or 66 federal standard 12th material response or qq-s-763 federal specification 12th material response or 66 federal standard 13th material response or 66 federal standard 14th material response or 66 federal standard 15th material response or qq-s-763 federal specification 15th material response or 66 federal standard 16th material response or qq-s-763 federal specification 16th material response or 66 federal standard 17th material response or qq-s-763 federal specification 17th material response or 66 federal standard 18th material response or qq-s-763 federal specification 18th material response or 66 federal standard 19th material response or qq-s-763 federal specification 19th material response or 66 federal standard 20th material response or 66 federal standard 21st material response or 66 federal standard 22nd material response

Screw Surface Treatment:

Passivate

Special Features:

Furnished with one butyl rubber o-ring

Thread Series Designator:

U Inc