NSN 5305-01-212-5212

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View Online at https://aerobasegroup.com/nsn/5305-01-212-5212
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.431 inches and 0.481 inches
Fastener Length:
Between 1.691 inches and 1.721 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.449 inches and 0.507 inches
Grip Diameter:
Between 0.2485 inches and 0.2495 inches
Internal Drive Style:
Offset cruciform (torque set)
Thread Diameter:
0.250 inches
Grip Length:
Between 1.240 inches and 1.260 inches
Thready Qty Per Inch (tpi):
28
Min. Tensile Strength (psi):
180000 pounds per square inch
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Material:
Steel comp 4130 or steel comp e4340 or steel comp 8740
Material Specification:
Mil-s-5626 military specification 1st material response or mil-s-5000 military specification 2nd material response or mil-s-6049 military
specification 3rd material response
Surface Treatment:
Cadmium
Surface Treatment Specification:
Nas 672 assn standard single treatment response
Thread Series Designator:
Unf
Specification Data:
80205-nas2804 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.