NSN 5305-01-266-7800

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Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.476 inches and 0.526 inches
Fastener Length:
Between 0.986 inches and 1.016 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.429 inches and 0.479 inches
Grip Diameter:
Between 0.3110 inches and 0.3120 inches
Internal Drive Style:
Torque-set ribbed
Thread Diameter:
0.312 inches
Grip Length:
Between 0.490 inches and 0.500 inches
Thready Qty Per Inch (tpi):
24
Min. Tensile Strength (psi):
160000 pounds per square inch
Hardness Rating:
36.0 rockwell c and 40.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
Surface Finish:
63.0 microinches bearing surface of head
Product Name:
Navy special project
Material:
Steel comp 4140 or steel comp e4340 or steel comp 8740
Material Specification:
$Mil\text{-s-}5626 \ military \ specification \ 1st \ material \ response \ or \ mil\text{-s-}5000 \ military \ specification \ 2nd \ material \ response \ or \ mil\text{-s-}6049 \ military$
specification 3rd material response
Surface Treatment:
Cadmium and chromate
Surface Treatment Specification:
Qq-p-416, type 2, class 2 federal specification single treatment response
Thread Series Designator:

Unjf

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Specification Data:
80205-nas1581 professional/industrial association standard
Shelf Life:
N/a
Unit Of Measure:
Demilitarization:
No
Fiig:

Mil-std (military Standard):

Mil-s-5626 spec.

A003b0