## NSN 5305-01-277-0095

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view Online at https://aerobasegroup.com/nsn/5505-01-277-0095
Thread Class:
3a
Thread Direction:
Right-hand
Thread Length:
Between 0.760 inches and 0.810 inches
Fastener Length:
Between 1.908 inches and 1.938 inches
Head Style:
Flat countersunk
Head Diameter:
Between 0.7070 inches and 0.7611 inches
Grip Diameter:
Between 0.4985 inches and 0.4995 inches
Internal Drive Style:
High-torque
Thread Diameter:
0.500 inches
Grip Length:
Between 1.178 inches and 1.198 inches
Thready Qty Per Inch (tpi):
20
Min. Tensile Strength (psi):
108000 pounds per square inch
Hardness Rating:
39.0 rockwell c and 43.0 rockwell c
Countersink Angle:
Between 99.0 degrees and 101.0 degrees
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 cl 2 federal specification single treatment response
Thread Series Designator:
Unjf
Specification Data:
80205-nac1008 professional/industrial association standard

N/a

Shelf Life:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-5626 spec.