

View Online at <https://aerobasegroup.com/nsn/5305-01-414-7520>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

0.308 inches

Fastener Length:

Between 1.793 inches and 1.813 inches

Head Style:

Flat countersunk

Head Diameter:

Between 0.449 inches and 0.507 inches

Locking Feature:

Detent ball grip

Grip Diameter:

Between 0.2487 inches and 0.2492 inches

Internal Drive Style:

Offset cruciform (torque set)

Thread Diameter:

0.250 inches

Grip Length:

1.377 inches

Thready Qty Per Inch (tpi):

28

Hardness Rating:

50.0 rockwell c spring and 62.0 rockwell c spring

Countersink Angle:

Between 99.0 degrees and 101.0 degrees

Surface Finish:

32.0 microinches grip

Product Name:

Navy special project

Material:

Steel comp 631 spring or steel comp 302 spring

Material Specification:

Qq-s-763 federal specification single material response locking feature

Surface Treatment:

Passivate

Surface Treatment Specification:

Qq-p-35 federal specification single treatment response

Thread Series Designator:

Unjf

Shelf Life:

N/a

Unit Of Measure:

--

Demilitarization:

No

Fiig:

A003b0