

View Online at <https://aerobasegroup.com/nsn/5305-01-025-6418>

Thread Class:

3a

Thread Direction:

Right-hand

Thread Length:

Between 0.359 inches and 0.453 inches

Fastener Length:

Between 1.094 inches and 1.156 inches

Head Style:

Round extended washer

Head Diameter:

Between 0.365 inches and 0.385 inches

Head Height:

Between 0.089 inches and 0.099 inches

Extended Washer Diameter:

Between 0.427 inches and 0.447 inches

Extended Washer Thickness:

Between 0.025 inches and 0.030 inches

Locking Feature:

Patch threads or strip threads

Internal Drive Style:

Slot

Thread Diameter:

0.190 inches

Thready Qty Per Inch (tpi):

32

Min. Tensile Strength (psi):

125000 pounds per square inch

Product Name:

Navy special project

Material:

Steel comp 4037 or steel comp 8630

Material Specification:

Ams 6300 assn standard 1st material response or mil-s-6050 military specification 2nd material response

Surface Treatment:

Cadmium or zinc

Surface Treatment Specification:

Qq-p-416 federal specification 1st treatment response or qq-z-325 federal specification 2nd treatment response

Thread Series Designator:

Unf

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fiig:

A003b0

Mil-std (military Standard):

Mil-s-6050 spec.