

View Online at <https://aerobasegroup.com/nsn/5306-01-161-2593>

Thread Direction:

Right-hand

Thread Length:

25.0 millimeters

Fastener Length:

38.00 millimeters

Head Style:

Pan no. 2

Head Diameter:

19.0 millimeters

Head Height:

5.0 millimeters

Neck Length:

Between 2.35 millimeters and 2.60 millimeters

Thread Diameter:

10.0 millimeters

Min. Tensile Strength (psi):

1040 megapascals

Hardness Rating:

33.0 rockwell c and 39.0 rockwell c

Minimum Yield Strength:

940 megapascals

Thread Pitch In Millimeters:

1.5

Neck Width:

10.05 millimeters

Special Features:

Color yellow; nylon locking element in threads

Material:

Steel comp 4037 or steel comp 4135

Material Specification:

Sae assn standard all material responses

Surface Treatment:

Zinc and chromate

Surface Treatment Specification:

Gm 4342-m code 20d48, fscm 52788 mfr ref single treatment response

Thread Series Designator:

M

Shelf Life:

N/a

Unit Of Measure:

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Demilitarization:

No

Fig:

A003b0